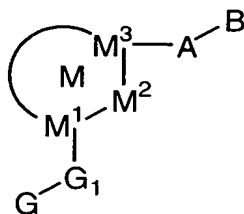


WHAT IS CLAIMED IS:

1. A compound of Formula I:



I

5 or a stereoisomer or pharmaceutically acceptable salt thereof, wherein;

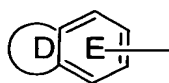
ring M, including M¹, M², and M³, is a 5, 6, or 7 membered non-aromatic carbocycle or 5, 6, or 7 membered non-aromatic heterocycle, consisting of: carbon atoms, 0-3 N, and 0-1 heteroatoms selected from O and S(O)_p, provided that ring M consists of a total of 0-3 O, S(O)_p and N;

15 alternatively, ring M is an aromatic heterocycle selected from 2-pyridinone, 3-pyridazinone, 4-pyrimidinone, 2-pyrazinone, pyrimidine-2,4-dione, pyridazine-3,6-dione, 1H-quinolin-2-one, 1,4-dihydro-pyrrolo[3,2-b]pyridin-5-one and 1,4-dihydro-imidazo[4,5-b]pyridin-5-one;

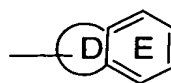
ring M is substituted with 0-2 R^{1a}, 0-1 Z, and 0-2 carbonyl groups, and, comprises: 0-2 double bonds;

25 provided that ring M is other than an isoxazoline, isothiazoline, pyrazoline, triazoline, tetrazoline, 3-phenyl-substituted pyrrolidine, 3-phenyl-substituted pyrroline, 3-phenyl-substituted isoxazolidine, or 4-phenyl-substituted isoxazolidine;

G is a group of formula IIa or IIb:



IIa



IIb

5 G_1 is selected from $(CR^3aR^3b)_{1-5}$,

$(CR^3aR^3b)_{0-2}CR^3a=CR^3a(CR^3aR^3b)_{0-2}$,

$(CR^3aR^3b)_{0-2}C\equiv C(CR^3aR^3b)_{0-2}$, $(CR^3aR^3b)_uC(O)(CR^3aR^3b)_w$,

$(CR^3aR^3b)_uC(O)O(CR^3aR^3b)_w$, $(CR^3aR^3b)_uOC(O)(CR^3aR^3b)_w$,

$(CR^3aR^3b)_uO(CR^3aR^3b)_w$, $(CR^3aR^3b)_uNR^3e(CR^3aR^3b)_w$,

10 $(CR^3aR^3b)_uC(O)NR^3(CR^3aR^3b)_w$,

$(CR^3aR^3b)_uNR^3C(O)(CR^3aR^3b)_w$,

$(CR^3aR^3b)_uOC(O)NR^3(CR^3aR^3b)_w$,

$(CR^3aR^3b)_uNR^3C(O)O(CR^3aR^3b)_w$,

$(CR^3aR^3b)_uNR^3C(O)NR^3(CR^3aR^3b)_w$,

15 $(CR^3aR^3b)_uNR^3C(S)NR^3(CR^3aR^3b)_w$, $(CR^3aR^3b)_uS(CR^3aR^3b)_w$,

$(CR^3aR^3b)_uS(O)(CR^3aR^3b)_w$, $(CR^3aR^3b)_uS(O)_2(CR^3aR^3b)_w$,

$(CR^3aR^3b)_uS(O)NR^3(CR^3aR^3b)_w$,

$(CR^3aR^3b)_uNR^3S(O)_2(CR^3aR^3b)_w$,

$(CR^3aR^3b)_uS(O)_2NR^3(CR^3aR^3b)_w$,

20 $(CR^3aR^3b)_uNR^3S(O)_2NR^3(CR^3aR^3b)_w$, and

$(CR^3aR^3b)_uS(O)_2NR^3C(O)NR^3(CR^3aR^3b)_w$, wherein $u + w$ total 0, 1, 2, 3, or 4, provided that G_1 does not form a N-N or N-O bond with either group to which it is attached;

25

ring D, including the two atoms of Ring E to which it is attached, is a 5-6 membered non-aromatic ring consisting of carbon atoms, 0-1 double bonds, and 0-2 N, and D is substituted with 0-2 R;

30

alternatively, ring D, including the two atoms of Ring E to which it is attached, is a 5-6 membered aromatic system consisting of carbon atoms and 0-2 heteroatoms selected from the group consisting of N, O, and S(O)_p, and D is substituted with 0-2 R;

E is selected from phenyl, pyridyl, pyrimidyl, pyrazinyl, and pyridazinyl, and is substituted with 0-2 R;

R is selected from C₁₋₄ alkyl, F, Cl, Br, I, OH, OCH₃, OCH₂CH₃, OCH(CH₃)₂, OCH₂CH₂CH₃, CN, C(=NR⁸)NR⁷R⁹, NHC(=NR⁸)NR⁷R⁹, NR⁸CH(=NR⁷), NH₂, NH(C₁₋₃ alkyl), N(C₁₋₃ alkyl)₂, C(=NH)NH₂, CH₂NH₂, CH₂NH(C₁₋₃ alkyl), CH₂N(C₁₋₃ alkyl)₂, CH₂CH₂NH₂, CH₂CH₂NH(C₁₋₃ alkyl), CH₂CH₂N(C₁₋₃ alkyl)₂, (CR⁸R⁹)_tC(O)H, (CR⁸R⁹)_tC(O)R^{2c}, (CR⁸R⁹)_tNR⁷R⁸, (CR⁸R⁹)_tC(O)NR⁷R⁸, (CR⁸R⁹)_tOR^{3a}, (CR⁸R⁹)_tNR⁷C(O)R⁷, (CR⁸R⁹)_tS(O)_pNR⁷R⁸, (CR⁸R⁹)_tNR⁷S(O)_pR^{3f}, (CR⁸R⁹)_tS(O)R^{3c}, (CR⁸R⁹)_tS(O)₂R^{3c}, and OCF₃;

alternatively, the bridging portion of ring D is absent, and ring E is selected from phenyl, thienyl, pyridyl, pyrimidyl, pyrazinyl, and pyridazinyl, and ring E is substituted with R^a and R^b;

alternatively, ring E is substituted with a 5-6 membered aromatic heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)_p, and said aromatic heterocycle is substituted with R^a and R^b;

alternatively, ring E is substituted with a 5-6 membered non-aromatic heterocycle consisting of: carbon

atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)_p, and said non-aromatic heterocycle is substituted with R^a and R^b, 0-2 carbonyl groups and containing 0-2 double bonds;

5

R^a and R^b, at each occurrence, are independently selected from H, C₁₋₄ alkyl, F, Cl, Br, I, OH, OCH₃, OCH₂CH₃, OCH(CH₃)₂, OCH₂CH₂CH₃, CN, C(=NR⁸)NR⁷R⁹, NHC(=NR⁸)NR⁷R⁹, NR⁸CH(=NR⁷), NH₂, NH(C₁₋₃ alkyl),
 10 N(C₁₋₃ alkyl)₂, C(=NH)NH₂, CH₂NH₂, CH₂NH(C₁₋₃ alkyl), CH₂N(C₁₋₃ alkyl)₂, CH₂CH₂NH₂, CH₂CH₂NH(C₁₋₃ alkyl), CH₂CH₂N(C₁₋₃ alkyl)₂, (CR⁸R⁹)_tC(O)H, (CR⁸R⁹)_tC(O)R^{2c}, (CR⁸R⁹)_tNR⁷R⁸, (CR⁸R⁹)_tC(O)NR⁷R⁸, (CR⁸R⁹)_tOR^{3a}, (CR⁸R⁹)_tNR⁷C(O)R^{3f}, (CR⁸R⁹)_tS(O)_pNR⁷R⁸,
 15 (CR⁸R⁹)_tNR⁷S(O)_pR^{3f}, (CR⁸R⁹)_tS(O)R^{3c}, (CR⁸R⁹)_tS(O)₂R^{3c}, and OCF₃;

alternatively, R^a and R^b combine to form methylenedioxy or ethylenedioxy;

20

alternatively, the bridging portion of ring D is absent, and ring E is selected from pyrrolyl, pyrazolyl, imidazolyl, isoxazolyl, oxazolyl, triazolyl, thienyl, and thiazolyl, and ring E is substituted
 25 with 0-2 R^c;

R^c is selected from C₁₋₄ alkyl, F, Cl, Br, I, OH, OCH₃, OCH₂CH₃, OCH(CH₃)₂, OCH₂CH₂CH₃, CN, C(=NR⁸)NR⁷R⁹, NHC(=NR⁸)NR⁷R⁹, NR⁸CH(=NR⁷), NH₂, NH(C₁₋₃ alkyl),
 30 N(C₁₋₃ alkyl)₂, C(=NH)NH₂, CH₂NH₂, CH₂NH(C₁₋₃ alkyl), CH₂N(C₁₋₃ alkyl)₂, CH₂CH₂NH₂, CH₂CH₂NH(C₁₋₃ alkyl), CH₂CH₂N(C₁₋₃ alkyl)₂, (CR⁸R⁹)_tNR⁷R⁸, (CR⁸R⁹)_tC(O)NR⁷R⁸,

$(\text{CR}^8\text{R}^9)_t\text{C}(\text{O})\text{H}$, $(\text{CR}^8\text{R}^9)_t\text{C}(\text{O})\text{R}^{2c}$, $(\text{CR}^8\text{R}^9)_t\text{NR}^7\text{C}(\text{O})\text{R}^7$,
 $(\text{CR}^8\text{R}^9)_t\text{S}(\text{O})_p\text{NR}^7\text{R}^8$, $(\text{CR}^8\text{R}^9)_t\text{NR}^7\text{S}(\text{O})_p\text{R}^{3f}$,
 $(\text{CR}^8\text{R}^9)_t\text{S}(\text{O})\text{R}^{3f}$, $(\text{CR}^8\text{R}^9)_t\text{S}(\text{O})_2\text{R}^{3f}$, and OCF_3 ;

5 A is selected from:

C_3 - 10 carbocyclic residue substituted with 0-2 R^4 ,

and

5-12 membered heterocyclic system containing from
 1-4 heteroatoms selected from the group consisting
 10 of N, O, and S substituted with 0-2 R^4 ;

provided that B and ring M are attached to different
 atoms on A;

15 B is selected from: Y and X-Y;

X is selected from $-(\text{CR}^2\text{R}^{2a})_{1-4}-$, $-\text{CR}^2(\text{CR}^2\text{R}^{2b})(\text{CH}_2)_t-$,

$-\text{C}(\text{O})-$, $-\text{C}(=\text{NR}^{1c})-$, $-\text{CR}^2(\text{NR}^{1c}\text{R}^2)-$, $-\text{CR}^2(\text{OR}^2)-$,

$-\text{CR}^2(\text{SR}^2)-$, $-\text{C}(\text{O})\text{CR}^2\text{R}^{2a}-$, $-\text{CR}^2\text{R}^{2a}\text{C}(\text{O})-$, $-\text{S}-$, $-\text{S}(\text{O})-$,

20 $-\text{S}(\text{O})_2-$, $-\text{SCR}^2\text{R}^{2a}-$, $-\text{S}(\text{O})\text{CR}^2\text{R}^{2a}-$, $-\text{S}(\text{O})_2\text{CR}^2\text{R}^{2a}-$,

$-\text{CR}^2\text{R}^{2a}\text{S}-$, $-\text{CR}^2\text{R}^{2a}\text{S}(\text{O})-$, $-\text{CR}^2\text{R}^{2a}\text{S}(\text{O})_2-$, $-\text{S}(\text{O})_2\text{NR}^2-$,

$-\text{NR}^2\text{S}(\text{O})_2-$, $-\text{NR}^2\text{S}(\text{O})_2\text{CR}^2\text{R}^{2a}-$, $-\text{CR}^2\text{R}^{2a}\text{S}(\text{O})_2\text{NR}^2-$,

$-\text{NR}^2\text{S}(\text{O})_2\text{NR}^2-$, $-\text{C}(\text{O})\text{NR}^2-$, $-\text{NR}^2\text{C}(\text{O})-$, $-\text{C}(\text{O})\text{NR}^2\text{CR}^2\text{R}^{2a}-$,

$-\text{NR}^2\text{C}(\text{O})\text{CR}^2\text{R}^{2a}-$, $-\text{CR}^2\text{R}^{2a}\text{C}(\text{O})\text{NR}^2-$, $-\text{CR}^2\text{R}^{2a}\text{NR}^2\text{C}(\text{O})-$,

25 $-\text{NR}^2\text{C}(\text{O})\text{O}-$, $-\text{OC}(\text{O})\text{NR}^2-$, $-\text{NR}^2\text{C}(\text{O})\text{NR}^2-$, $-\text{NR}^2-$,

$-\text{NR}^2\text{CR}^2\text{R}^{2a}-$, $-\text{CR}^2\text{R}^{2a}\text{NR}^2-$, O, $-\text{CR}^2\text{R}^{2a}\text{O}-$, and $-\text{OCR}^2\text{R}^{2a}-$;

Y is selected from:

$-(\text{CH}_2)_r\text{NR}^2\text{R}^{2a}$, provided that X-Y do not form a N-N,

30 O-N, or S-N bond,

C_3 - 10 carbocyclic residue substituted with 0-2 R^{4a} ,

and

5-10 membered heterocyclic system containing from 1-4 heteroatoms selected from the group consisting of N, O, and S substituted with 0-2 R^{4a} ;

5 provided that B and Y are other than tetrazolyl;

Z is selected from H, $S(O)_2NHR^3$, $C(O)R^3$, $C(O)NHR^3$, $C(O)OR^{3f}$, $S(O)R^{3f}$, $S(O)_2R^{3f}$,

C_{1-6} alkyl substituted with 0-2 R^{1a} ;

10 C_{2-6} alkenyl substituted with 0-2 R^{1a} ;

C_{2-6} alkynyl substituted with 0-2 R^{1a} ;

cycloalkyl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;

heterocyclyl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;

aryl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;

15 heteroaryl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;

R^{1a} , is selected from H, $-(CH_2)_r-R^{1b}$, $-CH=CH-R^{1b}$, NCH_2R^{1c} , OCH_2R^{1c} , $S(O)_pCH_2R^{1c}$, $NH(CH_2)_2(CH_2)_tR^{1b}$,

$O(CH_2)_2(CH_2)_tR^{1b}$, and $S(CH_2)_2(CH_2)_tR^{1b}$, provided that

20 R^{1a} forms other than an N-halo, N-N, N-S, N-O, or N-CN bond with the group to which it is attached;

alternatively, when two R^{1a} s are attached to adjacent

atoms, together with the atoms to which they are

25 attached they form a 5-7 membered ring consisting

of: carbon atoms and 0-2 heteroatoms selected from

the group consisting of N, O, and $S(O)_p$, this ring

being substituted with 0-2 R^{4b} and 0-1 Z, comprising:

0-3 double bonds;

30

R^{1b} is selected from H, C_{1-3} alkyl, F, Cl, Br, I, CN, CHO,

$(CF_2)_rCF_3$, $(CH_2)_rOR^2$, NR^2R^{2a} , $C(O)R^{2c}$, $C(O)OR^2$,

OC(O)R^2 , $(\text{CF}_2)_r\text{CO}_2\text{R}^{2a}$, $\text{S(O)}_p\text{R}^{2b}$, $\text{NR}^2(\text{CH}_2)_r\text{OR}^2$,
 $\text{C(=NR}^{2c})\text{NR}^2\text{R}^{2a}$, $\text{NR}^2\text{C(O)R}^{2b}$, $\text{NR}^2\text{C(O)NHR}^{2b}$, $\text{NR}^2\text{C(O)}_2\text{R}^{2a}$,
 $\text{OC(O)NR}^{2a}\text{R}^{2b}$, $\text{C(O)NR}^2\text{R}^{2a}$, $\text{C(O)NR}^2(\text{CH}_2)_r\text{OR}^2$, $\text{SO}_2\text{NR}^2\text{R}^{2a}$,
 $\text{NR}^2\text{SO}_2\text{R}^{2b}$, C_{3-10} carbocycle substituted with 0-2 R^{4a} ,
 5 and 5-10 membered heterocycle consisting of carbon
 atoms and from 1-4 heteroatoms selected from the
 group consisting of N, O, and S(O)_p substituted with
 0-2 R^{4a} , provided that R^{1b} forms other than an N-
 halo, N-N, N-S, N-O, or N-CN bond with the group to
 10 which it is attached;

R^{1c} is selected from H, $\text{CH}(\text{CH}_2\text{OR}^2)_2$, C(O)R^{2c} , $\text{C(O)NR}^2\text{R}^{2a}$,
 S(O)R^{2b} , $\text{S(O)}_2\text{R}^{2b}$, and $\text{SO}_2\text{NR}^2\text{R}^{2a}$;

15 R^2 , at each occurrence, is selected from H, CF_3 , C_{1-6}
 alkyl optionally substituted with 0-2 R^{4b} , benzyl, a
 C_{3-10} carbocyclic- $(\text{CH}_2)_r$ - residue substituted with
 0-2 R^{4b} , and (5-6 membered heterocyclic system)-
 $(\text{CH}_2)_r$ - containing from 1-4 heteroatoms selected from
 20 the group consisting of N, O, and S substituted with
 0-2 R^{4b} ;

R^{2a} , at each occurrence, is selected from H, CF_3 , C_{1-6}
 alkyl optionally substituted with 0-2 R^{4b} , benzyl, a
 25 C_{3-10} carbocyclic- $(\text{CH}_2)_r$ - residue substituted with
 0-2 R^{4b} , and (5-6 membered heterocyclic system)-
 $(\text{CH}_2)_r$ - containing from 1-4 heteroatoms selected from
 the group consisting of N, O, and S substituted with
 0-2 R^{4b} ;

30 alternatively, R^2 and R^{2a} , together with the atom to which
 they are attached, combine to form a 5 or 6 membered
 saturated, partially saturated or unsaturated ring

substituted with 0-2 R^{4b} and containing from 0-1 additional heteroatoms selected from the group consisting of N, O, and S;

5 R^{2b} , at each occurrence, is selected from CF_3 , C_{1-4} alkoxy, C_{1-6} alkyl, benzyl, C_{3-10} carbocyclic- $(CH_2)_r$ - residue substituted with 0-2 R^{4b} , and (5-6 membered heterocyclic system)- $(CH_2)_r$ - containing from 1-4 heteroatoms selected from the group consisting of N,
10 O, and S substituted with 0-2 R^{4b} ;

R^{2c} , at each occurrence, is selected from CF_3 , OH, C_{1-4} alkoxy, C_{1-6} alkyl, benzyl, C_{3-10} carbocyclic- $(CH_2)_r$ - residue substituted with 0-2 R^{4b} , and (5-6 membered
15 heterocyclic system)- $(CH_2)_r$ - containing from 1-4 heteroatoms selected from the group consisting of N, O, and S substituted with 0-2 R^{4b} ;

R^3 , at each occurrence, is selected from H,
20 C_{1-6} alkyl substituted with 0-2 R^{1a} ;
 C_{2-6} alkenyl substituted with 0-2 R^{1a} ;
 C_{2-6} alkynyl substituted with 0-2 R^{1a} ;
cycloalkyl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;
heterocyclyl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;
25 aryl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;
heteroaryl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;

R^{3a} and R^{3b} , at each occurrence, are independently
selected from H, C_{1-4} alkyl, phenyl, and benzyl;
30

R^{3c} , at each occurrence, is selected from C_{1-4} alkyl, phenyl, and benzyl;

R^{3d} , at each occurrence, is selected from H and C_{1-4} alkyl;

R^{3e} , is selected from H, $S(O)_2NHR^3$, $C(O)R^3$, $C(O)NHR^3$,
 5 $C(O)OR^{3f}$, $S(O)R^{3f}$, $S(O)_2R^{3f}$,
 C_{1-6} alkyl substituted with 0-2 R^{1a} ;
 C_{2-6} alkenyl substituted with 0-2 R^{1a} ;
 C_{2-6} alkynyl substituted with 0-2 R^{1a} ;
 cycloalkyl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;
 10 heterocyclyl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;
 aryl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;
 heteroaryl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;

R^{3f} , at each occurrence, is selected from:
 15 C_{1-6} alkyl substituted with 0-2 R^{1a} ;
 C_{2-6} alkenyl substituted with 0-2 R^{1a} ;
 C_{2-6} alkynyl substituted with 0-2 R^{1a} ;
 cycloalkyl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;
 heterocyclyl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;
 20 aryl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;
 heteroaryl(C_{0-4} alkyl)- substituted with 0-3 R^{1a} ;

R^4 , at each occurrence, is selected from H, =O, $(CH_2)_rOR^2$,
 F, Cl, Br, I, C_{1-4} alkyl, -CN, NO_2 , $(CH_2)_rNR^2R^{2a}$,
 25 $(CH_2)_rC(O)R^{2c}$, $NR^2C(O)R^{2b}$, $C(O)NR^2R^{2a}$, $NR^2C(O)NR^2R^{2a}$,
 $C(=NR^2)NR^2R^{2a}$, $C(=NS(O)_2R^{3f})NR^2R^{2a}$, $NHC(=NR^2)NR^2R^{2a}$,
 $C(O)NHC(=NR^2)NR^2R^{2a}$, $SO_2NR^2R^{2a}$, $NR^2SO_2NR^2R^{2a}$,
 $NR^2SO_2-C_{1-4}$ alkyl, $NR^2SO_2R^{3f}$, $S(O)_pR^{3f}$, $(CF_2)_rCF_3$,
 NCH_2R^{1c} , OCH_2R^{1c} , SCH_2R^{1c} , $N(CH_2)_2(CH_2)_tR^{1b}$,
 30 $O(CH_2)_2(CH_2)_tR^{1b}$, $S(CH_2)_2(CH_2)_tR^{1b}$, and 5-6 membered
 carbocycle substituted with 0-1 R^5 , and a 5-6

membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)_p substituted with 0-1 R⁵;

5

R^{4a}, at each occurrence, is selected from H, =O, (CH₂)_rOR², (CH₂)_r-F, (CH₂)_r-Br, (CH₂)_r-Cl, C₁₋₄ alkyl, -CN, NO₂, (CH₂)_rNR²R^{2a}, (CH₂)_rC(O)R^{2c}, NR²C(O)R^{2b}, C(O)NR²R^{2a}, (CH₂)_rN=CHOR³, C(O)NH(CH₂)₂NR²R^{2a},
 10 NR²C(O)NR²R^{2a}, C(=NR²)NR²R^{2a}, NHC(=NR²)NR²R^{2a}, SO₂NR²R^{2a}, NR²SO₂NR²R^{2a}, NR²SO₂-C₁₋₄ alkyl, C(O)NHSO₂-C₁₋₄ alkyl, NR²SO₂R^{3f}, S(O)_pR^{3f}, (CF₂)_rCF₃, and 5-6 membered carbocycle substituted with 0-1 R⁵, and a 5-6 membered heterocycle consisting of:
 15 carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)_p substituted with 0-1 R⁵;

R^{4b}, at each occurrence, is selected from H, =O,
 20 (CH₂)_rOR³, (CH₂)_r-F, (CH₂)_r-Cl, (CH₂)_r-Br, (CH₂)_r-I, C₁₋₄ alkyl, (CH₂)_r-CN, (CH₂)_r-NO₂, (CH₂)_rNR³R^{3a}, (CH₂)_rC(O)R³, (CH₂)_rC(O)OR^{3c}, (CH₂)_r-NR³C(O)R^{3a}, (CH₂)_r-C(O)NR³R^{3a}, (CH₂)_r-NR³C(O)NR³R^{3a}, (CH₂)_r-C(=NR³)NR³R^{3a},
 25 (CH₂)_r-NR³C(=NR³)NR³R^{3a}, (CH₂)_r-SO₂NR³R^{3a}, (CH₂)_r-NR³SO₂NR³R^{3a}, (CH₂)_r-NR³SO₂-C₁₋₄ alkyl, (CH₂)_r-NR³SO₂CF₃, (CH₂)_r-NR³SO₂-phenyl, (CH₂)_r-S(O)_pCF₃, (CH₂)_r-S(O)_p-C₁₋₄ alkyl, (CH₂)_r-S(O)_p-phenyl, and (CF₂)_rCF₃;

30

R⁵, at each occurrence, is selected from H, C₁₋₆ alkyl, =O, (CH₂)_rOR³, F, Cl, Br, I, CN, NO₂, (CH₂)_rNR³R^{3a},

$(\text{CH}_2)_r\text{C}(\text{O})\text{R}^3$, $(\text{CH}_2)_r\text{C}(\text{O})\text{OR}^{3c}$, $\text{NR}^3\text{C}(\text{O})\text{R}^{3a}$, $\text{C}(\text{O})\text{NR}^3\text{R}^{3a}$,
 $\text{NR}^3\text{C}(\text{O})\text{NR}^3\text{R}^{3a}$, $\text{CH}(=\text{NOR}^{3d})$, $\text{C}(=\text{NR}^3)\text{NR}^3\text{R}^{3a}$,
 $\text{NR}^3\text{C}(=\text{NR}^3)\text{NR}^3\text{R}^{3a}$, $\text{SO}_2\text{NR}^3\text{R}^{3a}$, $\text{NR}^3\text{SO}_2\text{NR}^3\text{R}^{3a}$, $\text{NR}^3\text{SO}_2\text{-C}_{1-4}$
 5 alkyl, $\text{NR}^3\text{SO}_2\text{CF}_3$, $\text{NR}^3\text{SO}_2\text{-phenyl}$, $\text{S}(\text{O})_p\text{CF}_3$, $\text{S}(\text{O})_p\text{-C}_{1-4}$
 alkyl, $\text{S}(\text{O})_p\text{-phenyl}$, $(\text{CF}_2)_r\text{CF}_3$, phenyl substituted
 with 0-2 R^6 , naphthyl substituted with 0-2 R^6 , and
 benzyl substituted with 0-2 R^6 ;

R^6 , at each occurrence, is selected from H, OH, $(\text{CH}_2)_r\text{OR}^2$,
 10 halo, C_{1-4} alkyl, CN, NO_2 , $(\text{CH}_2)_r\text{NR}^2\text{R}^{2a}$,
 $(\text{CH}_2)_r\text{C}(\text{O})\text{R}^{2b}$, $\text{NR}^2\text{C}(\text{O})\text{R}^{2b}$, $\text{NR}^2\text{C}(\text{O})\text{NR}^2\text{R}^{2a}$, $\text{C}(=\text{NH})\text{NH}_2$,
 $\text{NHC}(=\text{NH})\text{NH}_2$, $\text{SO}_2\text{NR}^2\text{R}^{2a}$, $\text{NR}^2\text{SO}_2\text{NR}^2\text{R}^{2a}$, and $\text{NR}^2\text{SO}_2\text{C}_{1-4}$
 alkyl;

15 R^7 , at each occurrence, is selected from H, OH, C_{1-6}
 alkyl, C_{1-6} alkylcarbonyl, C_{1-6} alkoxy, C_{1-4}
 alkoxycarbonyl, $(\text{CH}_2)_n\text{-phenyl}$, C_{6-10} aryloxy, C_{6-10}
 aryloxycarbonyl, C_{6-10} arylmethylcarbonyl, C_{1-4}
 alkylcarbonyloxy C_{1-4} alkoxycarbonyl, C_{6-10}
 20 arylcarbonyloxy C_{1-4} alkoxycarbonyl, C_{1-6}
 alkylaminocarbonyl, phenylaminocarbonyl, and phenyl
 C_{1-4} alkoxycarbonyl;

R^8 , at each occurrence, is selected from H, C_{1-6} alkyl and
 25 $(\text{CH}_2)_n\text{-phenyl}$;

alternatively, R^7 and R^8 combine to form a 5-10 membered
 saturated, partially saturated or unsaturated ring
 which contains 0-2 additional heteroatoms selected
 30 from the group consisting of N, O, and S;

R⁹, at each occurrence, is selected from H, C₁₋₆ alkyl and (CH₂)_n-phenyl;

n, at each occurrence, is selected from 0, 1, 2, and 3;

5

p, at each occurrence, is selected from 0, 1, and 2;

r, at each occurrence, is selected from 0, 1, 2, and 3;
and

10

t, at each occurrence, is selected from 0, 1, 2, and 3;

provided that when ring M is piperidin-2,6-dione and A is phenyl, then:

15 (i) one of R^a and R^b is other than halo, alkyl, alkoxy, and CF₃;

(ii) B is phenyl and R^{4a} is other than alkyl;

(iii) B is pyridyl or imidazolyl; or

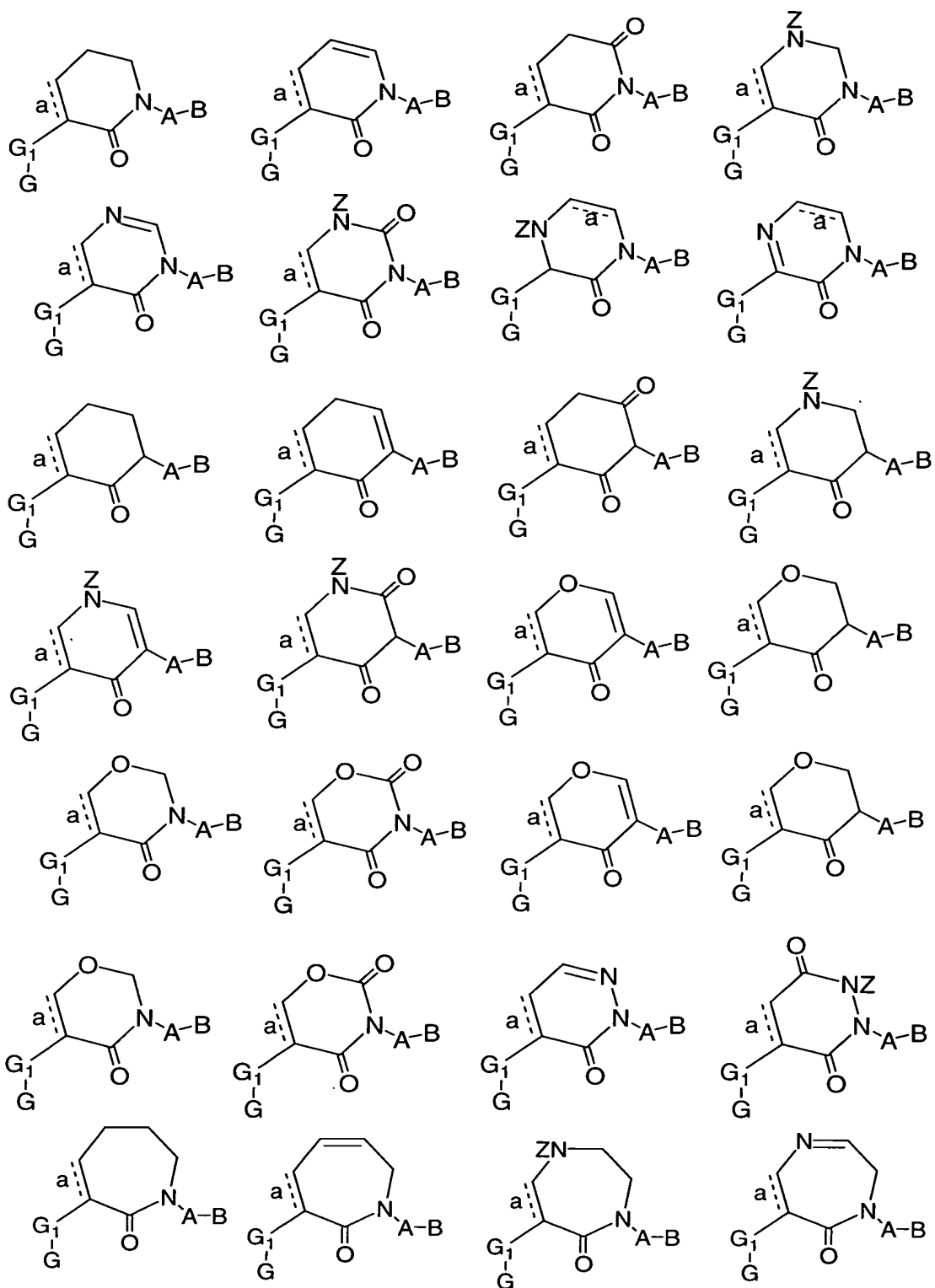
(iv) X is present and is C(O);

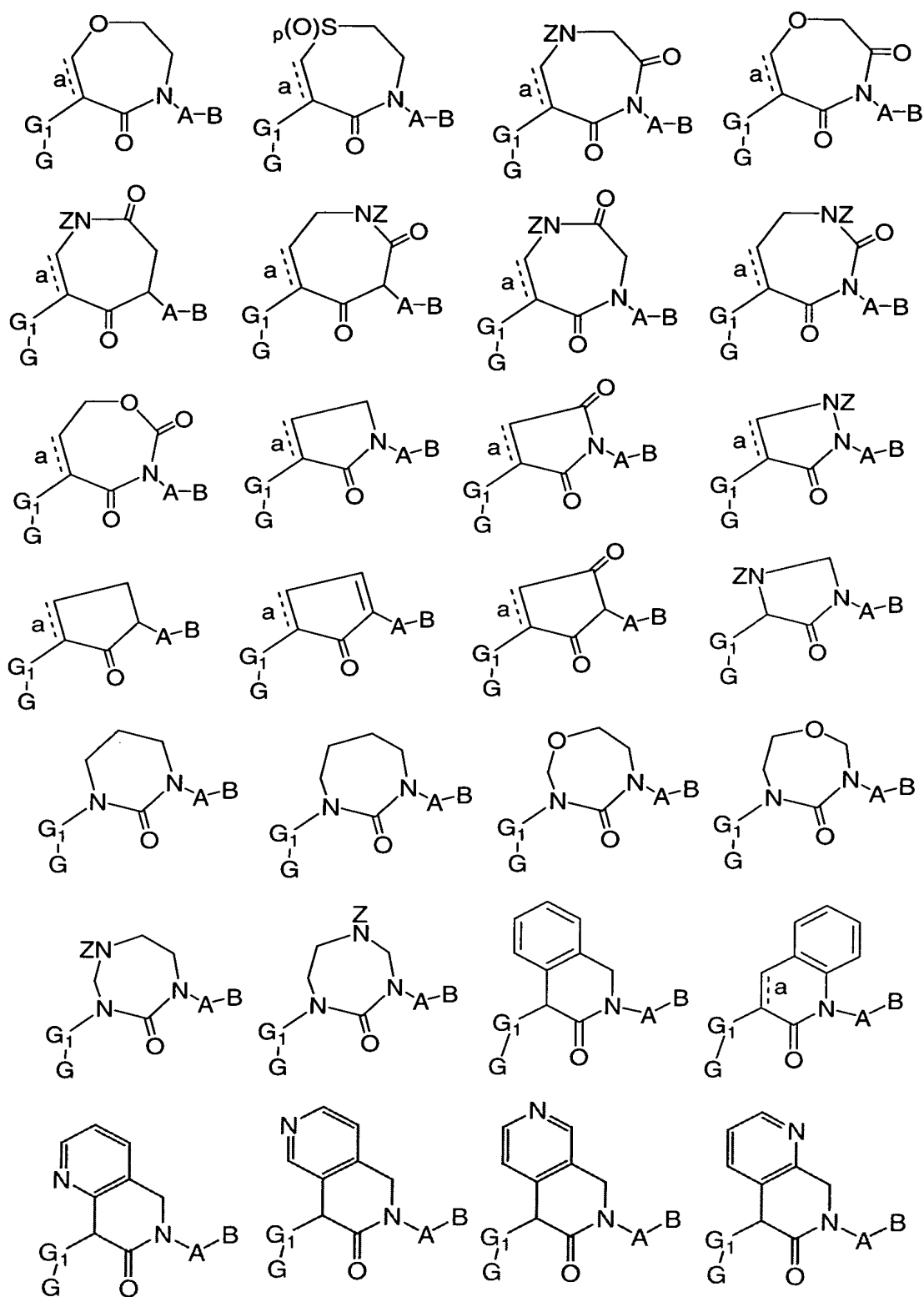
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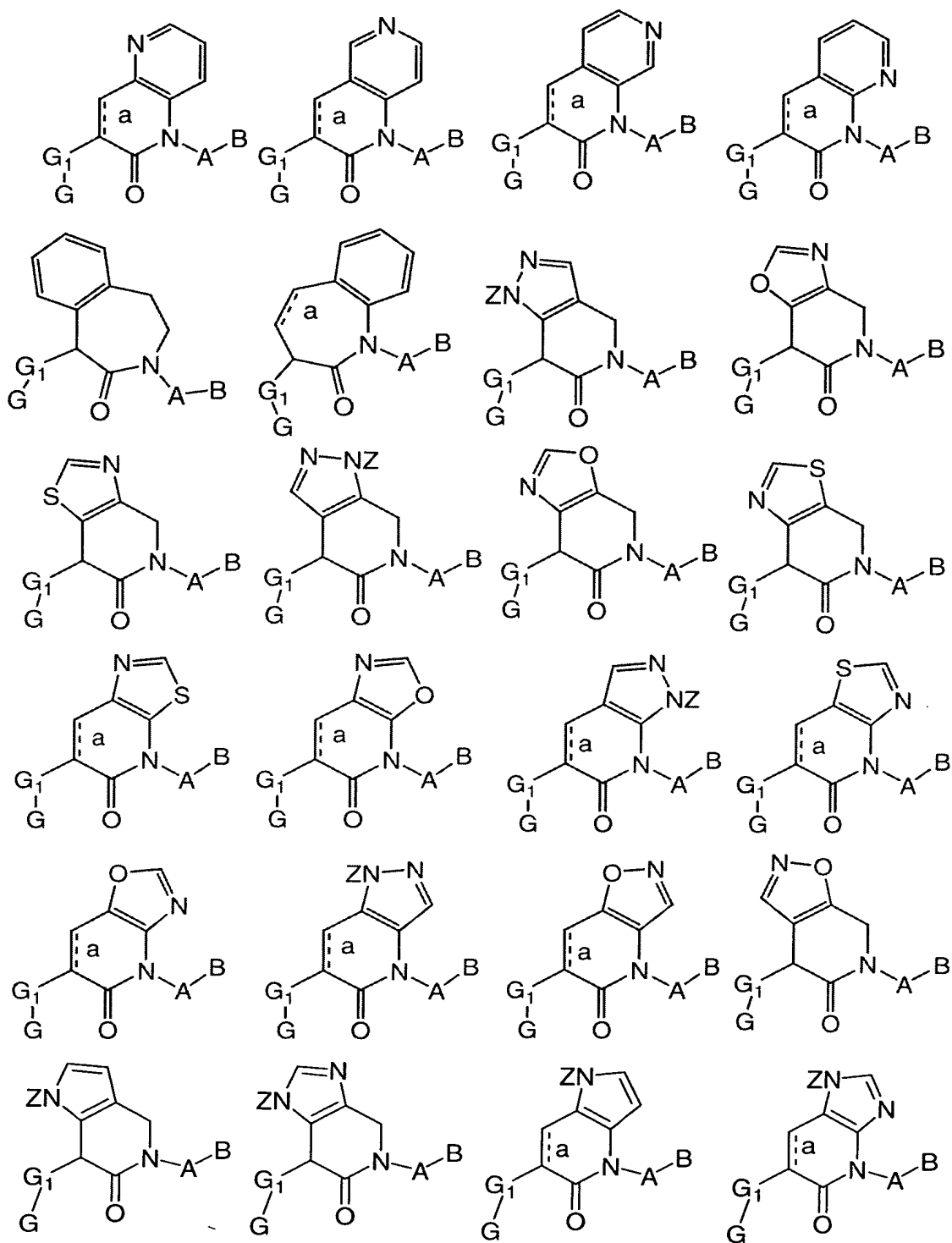
provided that when ring M is oxazolidinone and G₁ is CONHCH₂, then G is other than thienyl or benzothienyl.

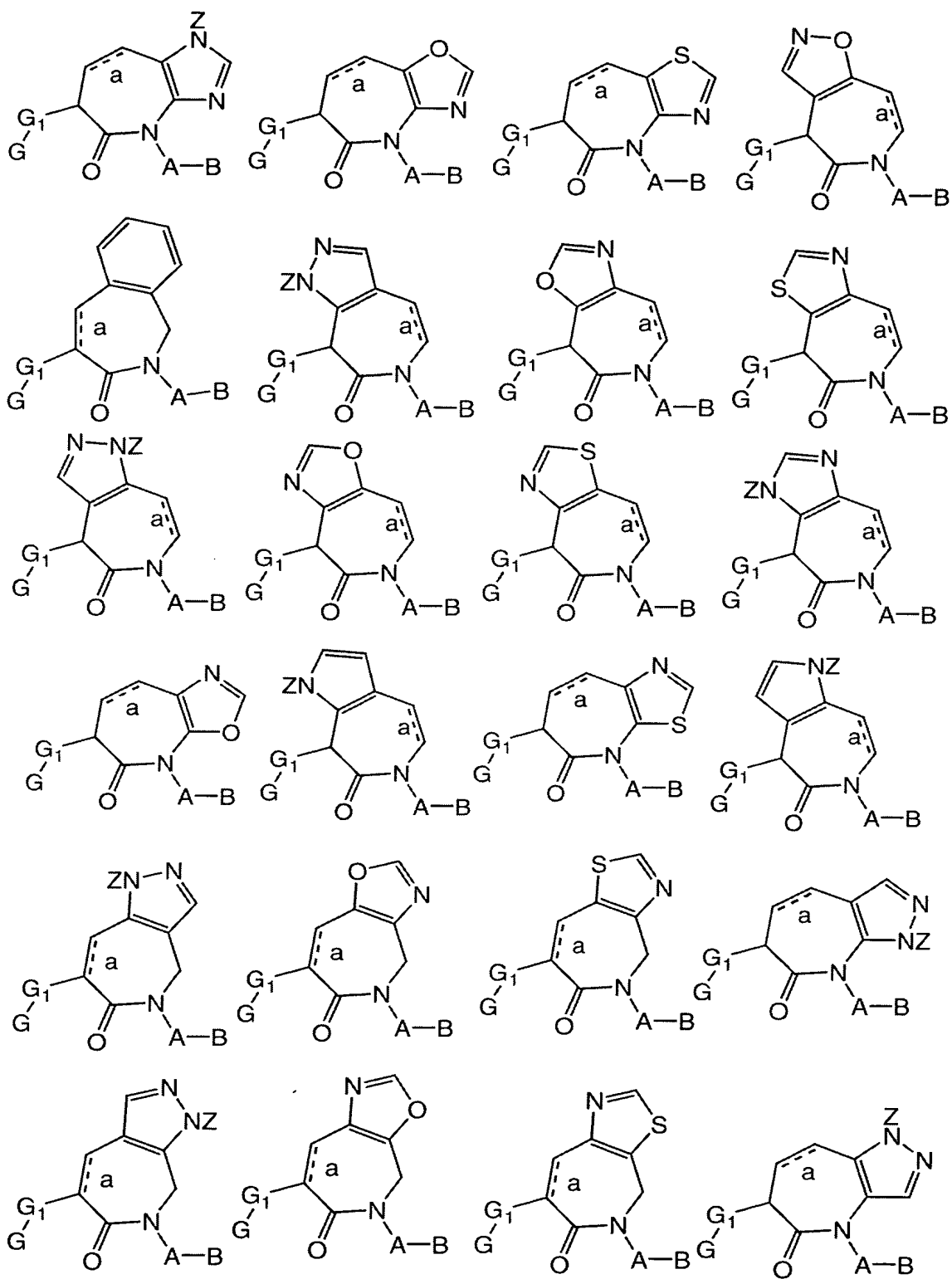
25

2. A compound according to Claim 1, wherein the compound is selected from the group:

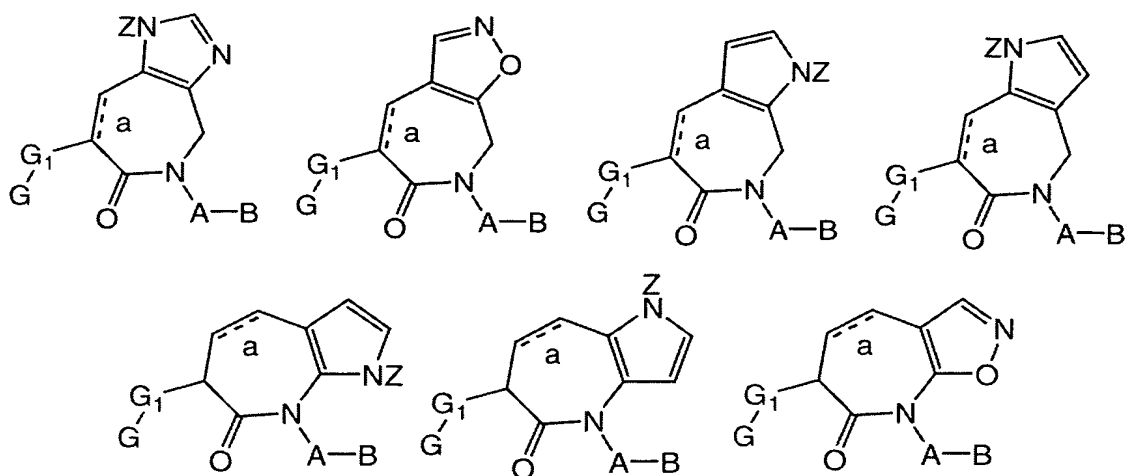








5



wherein the above formulas are substituted with 0-2 R^{1a}
 5 and "a" is a single or double bond;

A is selected from one of the following carbocyclic and
 heterocyclic systems which are substituted with 0-2
 R^4 ;

10 phenyl, piperidinyl, piperazinyl, pyridyl,
 pyrimidyl, furanyl, morpholinyl, thienyl, pyrrolyl,
 pyrrolidinyl, oxazolyl, isoxazolyl, thiazolyl,
 isothiazolyl, pyrazolyl, imidazolyl, oxadiazolyl,
 thiadiazolyl, triazolyl, 1,2,3-oxadiazolyl,
 15 1,2,4-oxadiazolyl, 1,2,5-oxadiazolyl,
 1,3,4-oxadiazolyl, 1,2,3-thiadiazolyl,
 1,2,4-thiadiazolyl, 1,2,5-thiadiazolyl,
 1,3,4-thiadiazolyl, 1,2,3-triazolyl,
 1,2,4-triazolyl, 1,2,5-triazolyl, 1,3,4-triazolyl,
 20 benzofuranyl, benzothiofuranyl, indolyl,
 benzimidazolyl, benzoxazolyl, benzthiazolyl,
 indazolyl, benzisoxazolyl, benzisothiazolyl, and
 isoindazolyl;

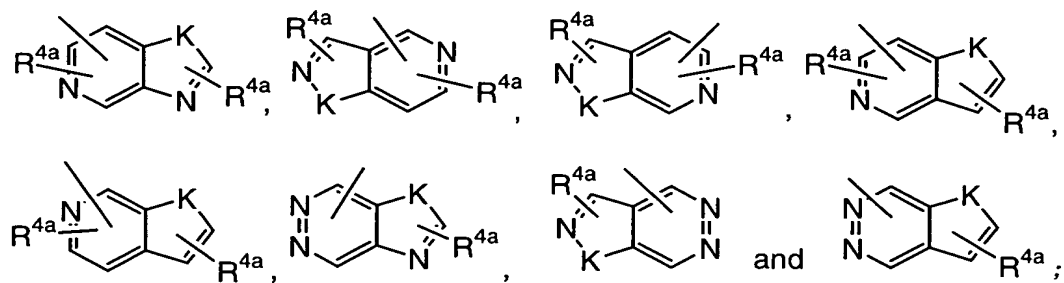
25 B is selected from: Y and X-Y;

X is selected from $-(CR^2R^{2a})_{1-4}-$, $-C(O)-$, $-C(=NR^{1c})-$,
 $-CR^2(NR^{1c}R^2)-$, $-C(O)CR^2R^{2a}-$, $-CR^2R^{2a}C(O)-$, $-C(O)NR^2-$,
 $-NR^2C(O)-$, $-C(O)NR^2CR^2R^{2a}-$, $-NR^2C(O)CR^2R^{2a}-$,
 $-CR^2R^{2a}C(O)NR^2-$, $-CR^2R^{2a}NR^2C(O)-$, $-NR^2C(O)NR^2-$, $-NR^2-$,
5 $-NR^2CR^2R^{2a}-$, $-CR^2R^{2a}NR^2-$, O, $-CR^2R^{2a}O-$, and $-OCR^2R^{2a}-$;

Y is $-(CH_2)_rNR^2R^{2a}$, provided that X-Y do not form a N-N or
O-N bond;

10 alternatively, Y is selected from one of the following
carbocyclic and heterocyclic systems which are
substituted with 0-2 R^{4a} ;
cyclopropyl, cyclopentyl, cyclohexyl, phenyl,
piperidinyl, piperazinyl, pyridyl, pyrimidyl,
15 furanyl, morpholinyl, thienyl, pyrrolyl,
pyrrolidinyl, oxazolyl, isoxazolyl, isoxazolinyl,
thiazolyl, isothiazolyl, pyrazolyl, imidazolyl,
oxadiazolyl, thiadiazolyl, triazolyl,
1,2,3-oxadiazolyl, 1,2,4-oxadiazolyl,
20 1,2,5-oxadiazolyl, 1,3,4-oxadiazolyl,
1,2,3-thiadiazolyl, 1,2,4-thiadiazolyl,
1,2,5-thiadiazolyl, 1,3,4-thiadiazolyl,
1,2,3-triazolyl, 1,2,4-triazolyl, 1,2,5-triazolyl,
1,3,4-triazolyl, benzofuranyl, benzothiofuranyl,
25 indolyl, benzimidazolyl, benzoxazolyl,
benzthiazolyl, indazolyl, benzisoxazolyl,
benzisothiazolyl, and isoindazolyl; and

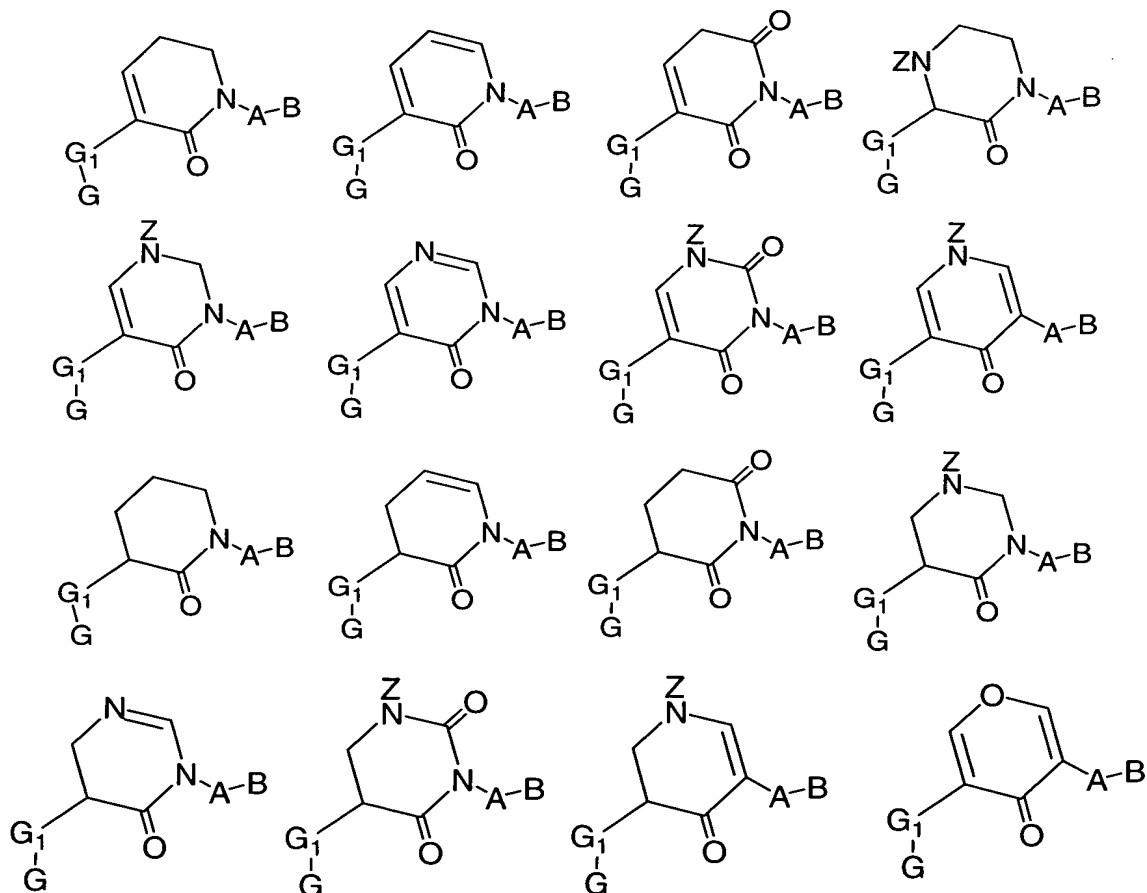
alternatively, Y is selected from the following bicyclic
30 heteroaryl ring systems:



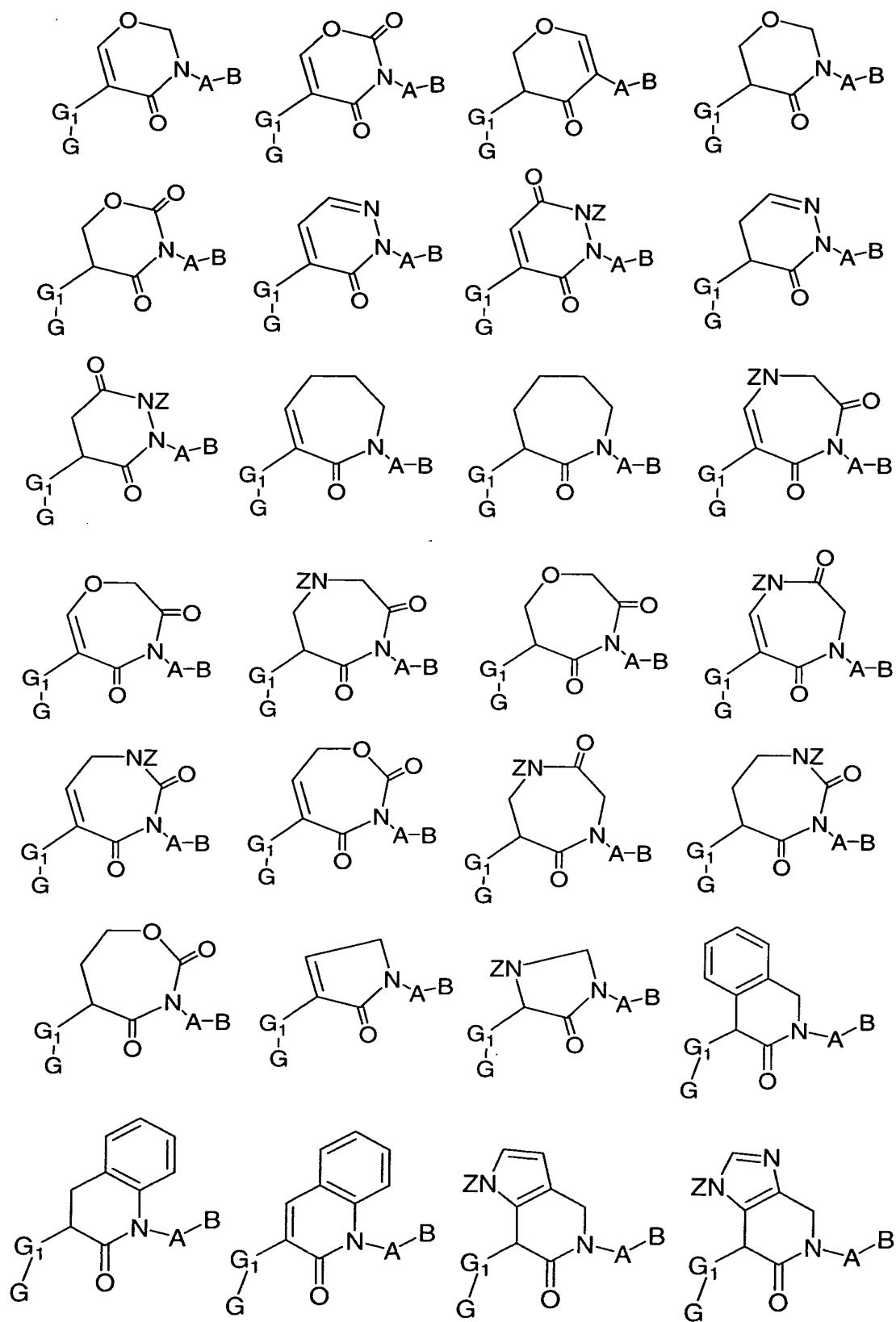
K is selected from O, S, NH, and N.

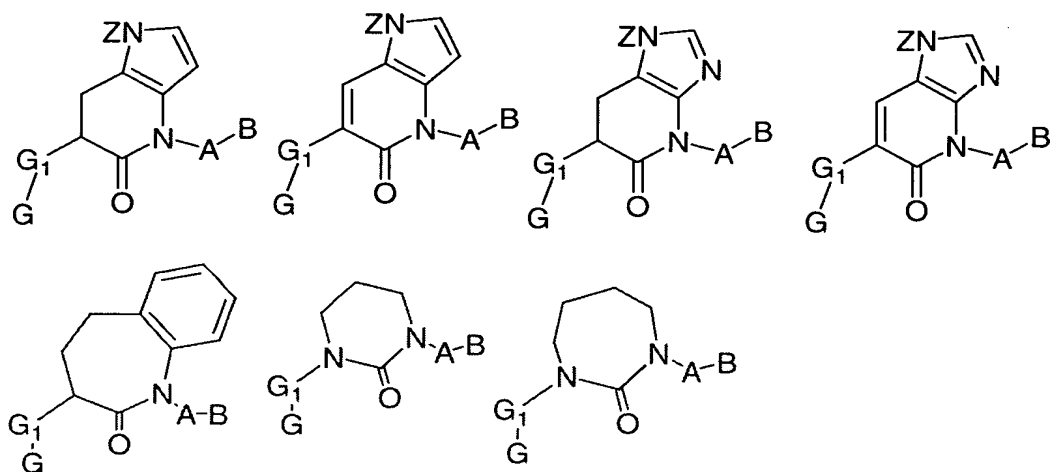
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3. A compound according to Claim 2, wherein the compound is selected from the group:



10

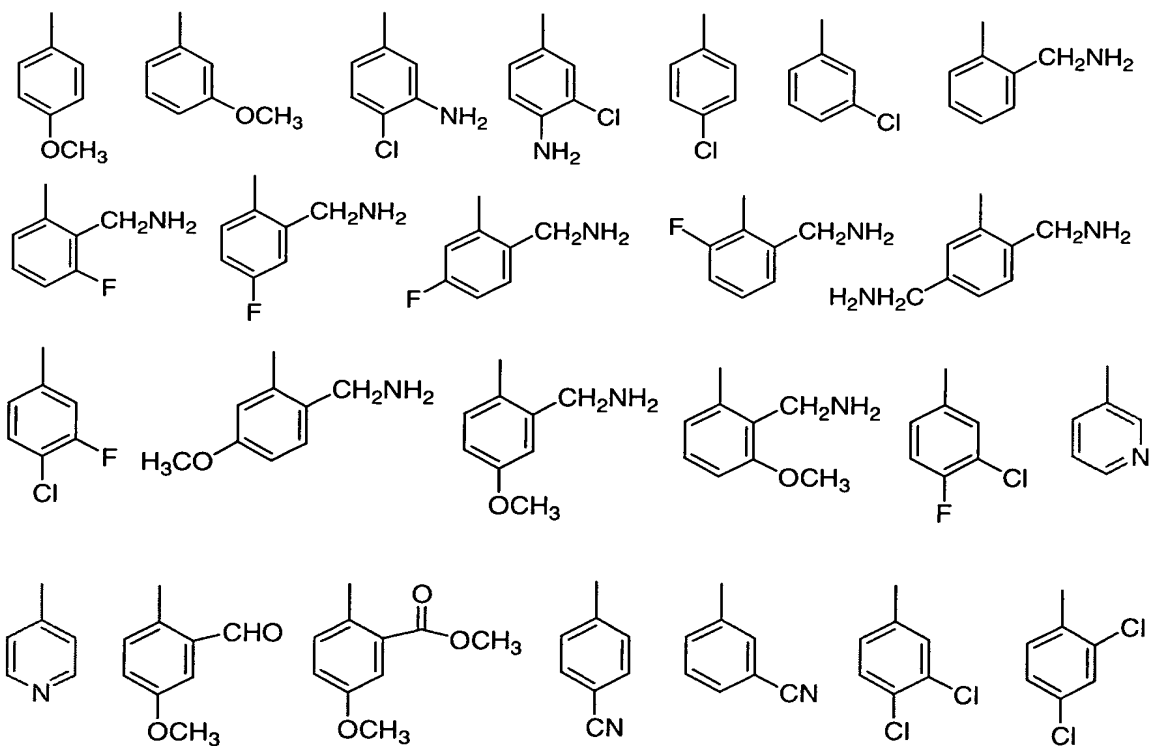




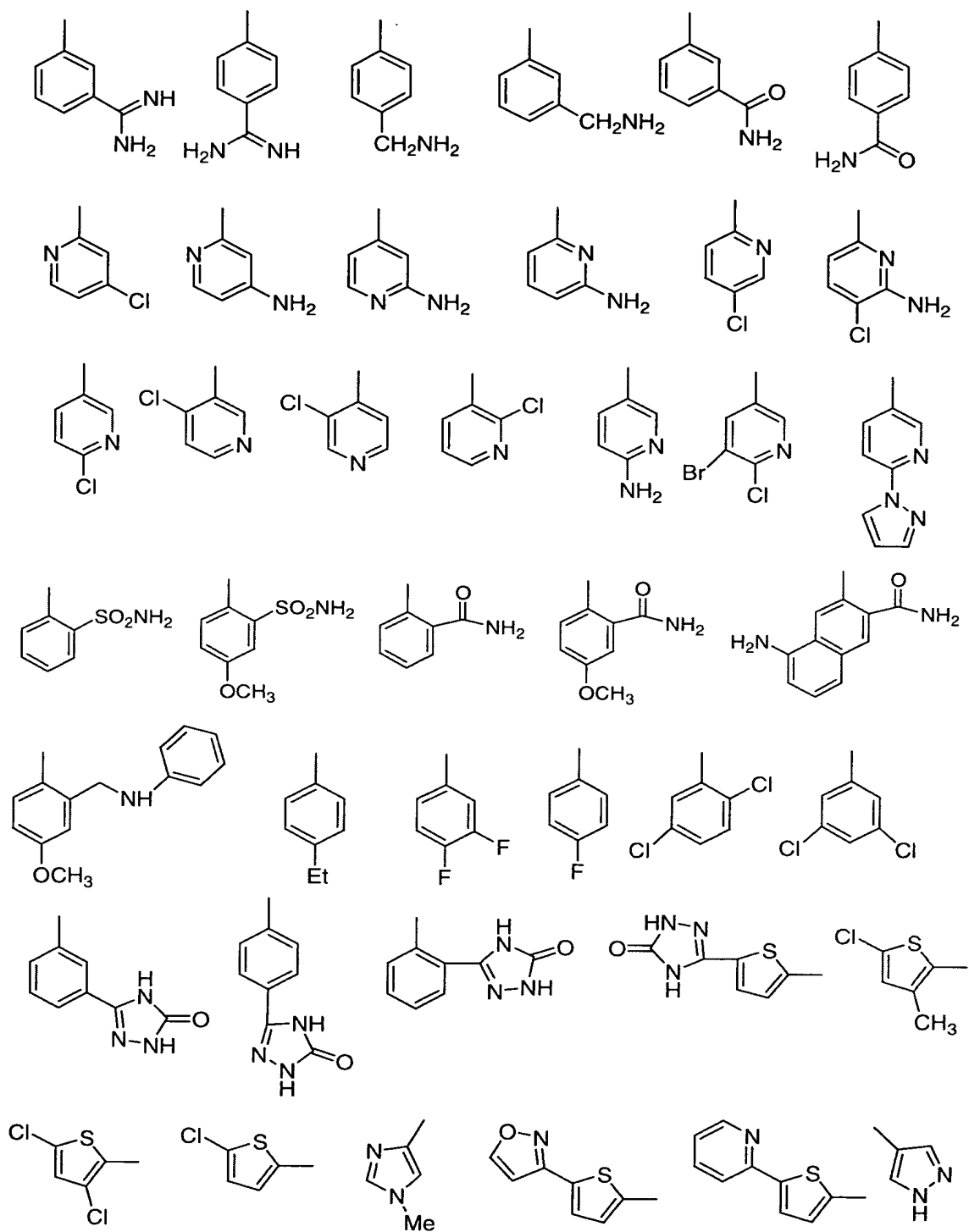
wherein compounds of the above formulas are substituted
with 0-2 R^{1a}; and

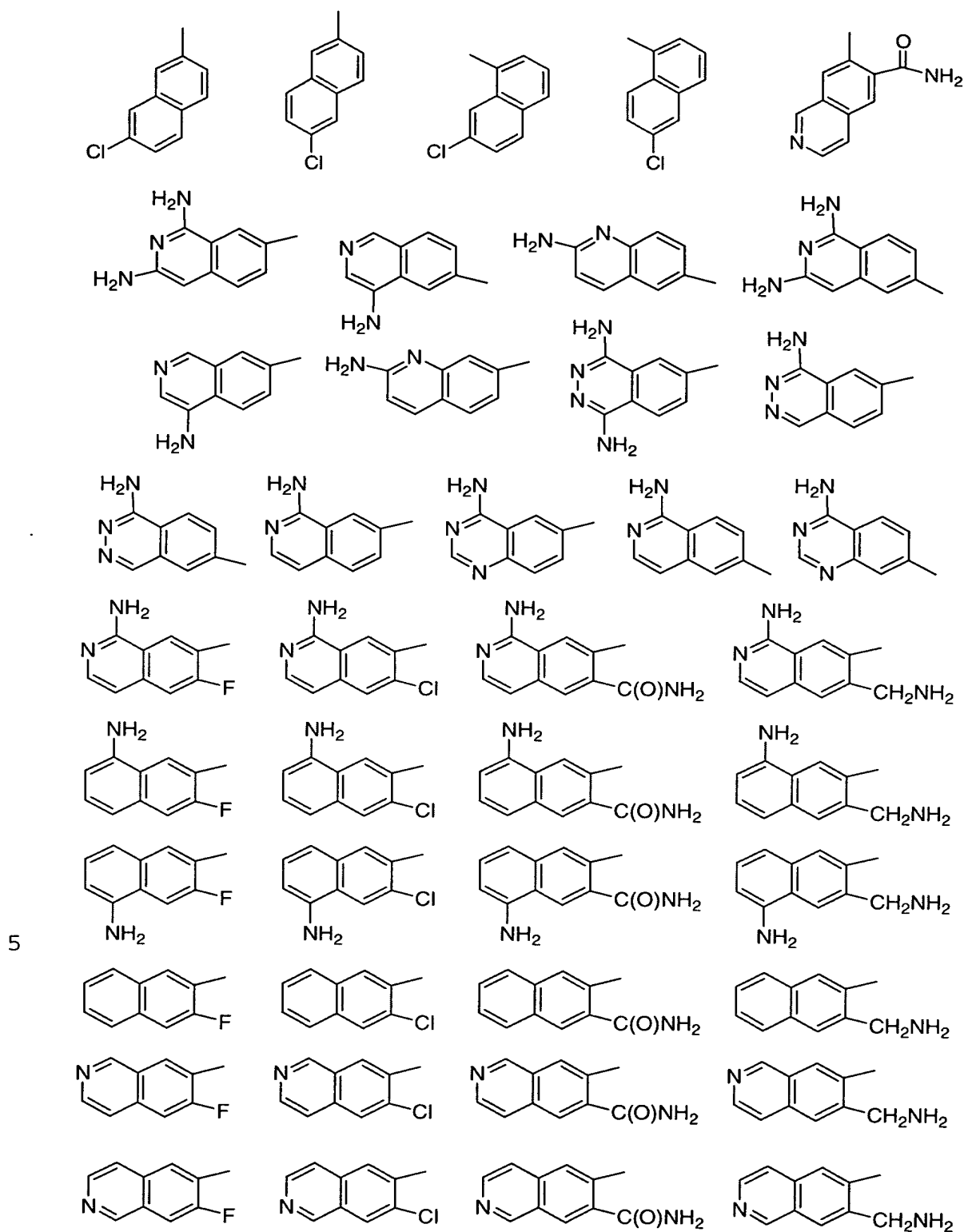
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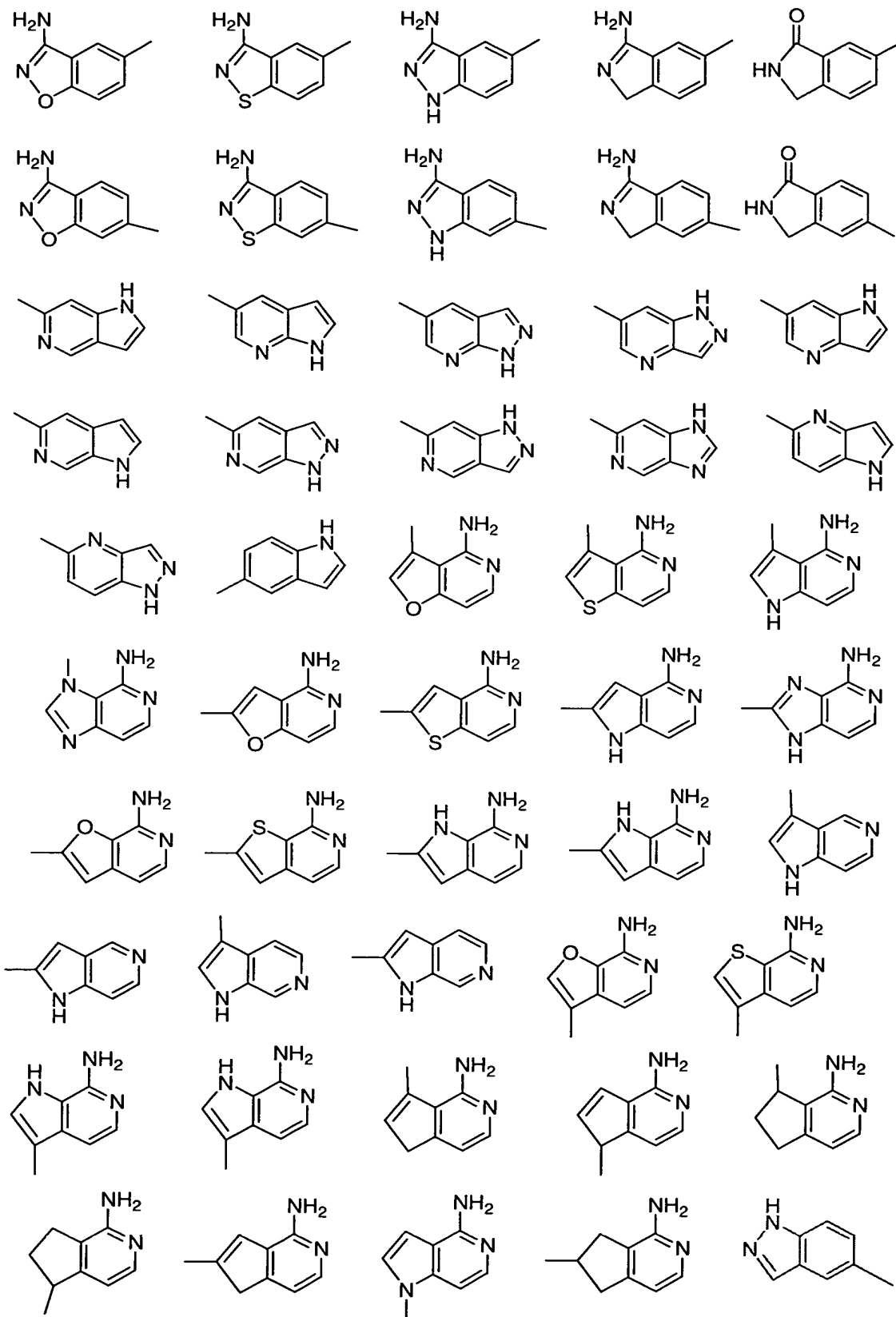
G is selected from the group:

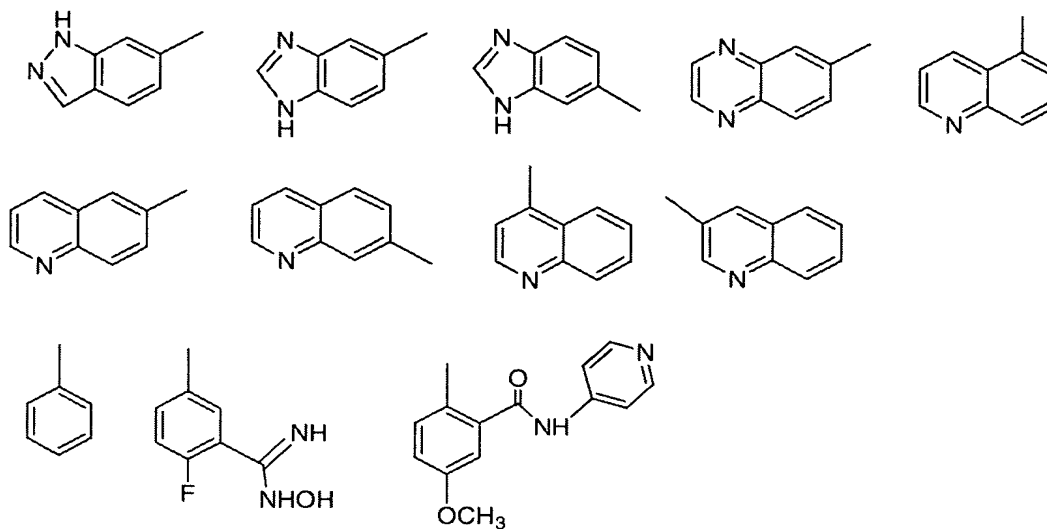


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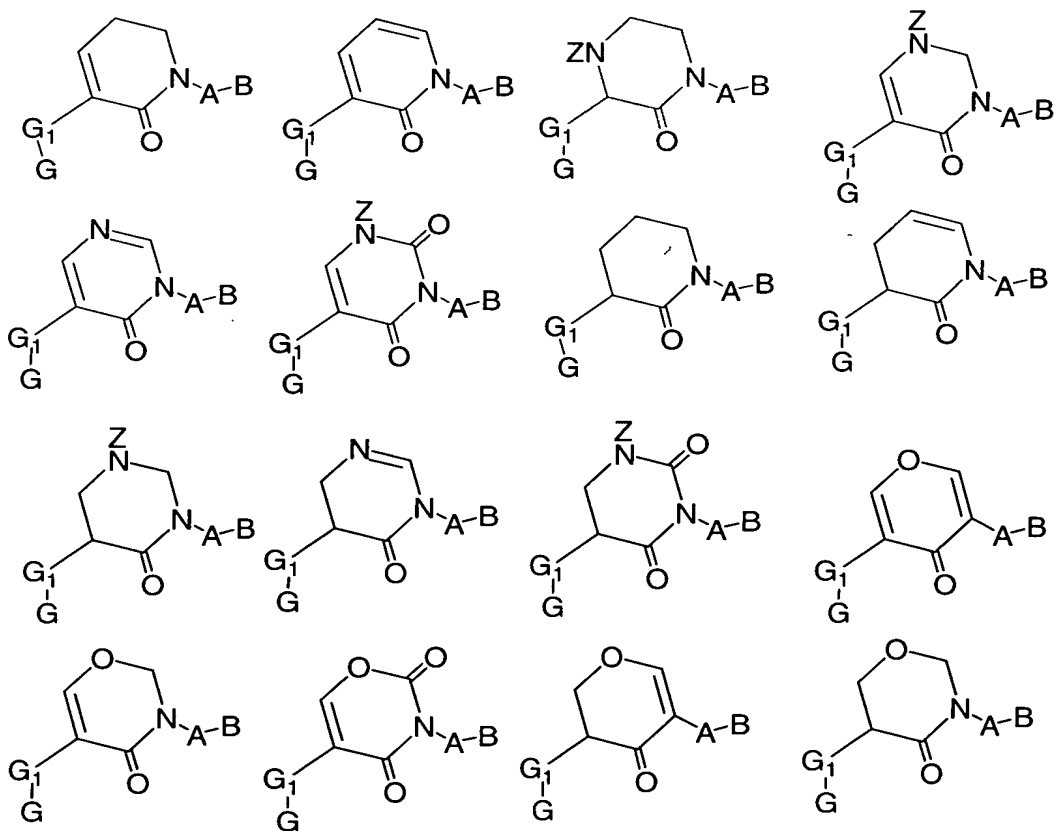


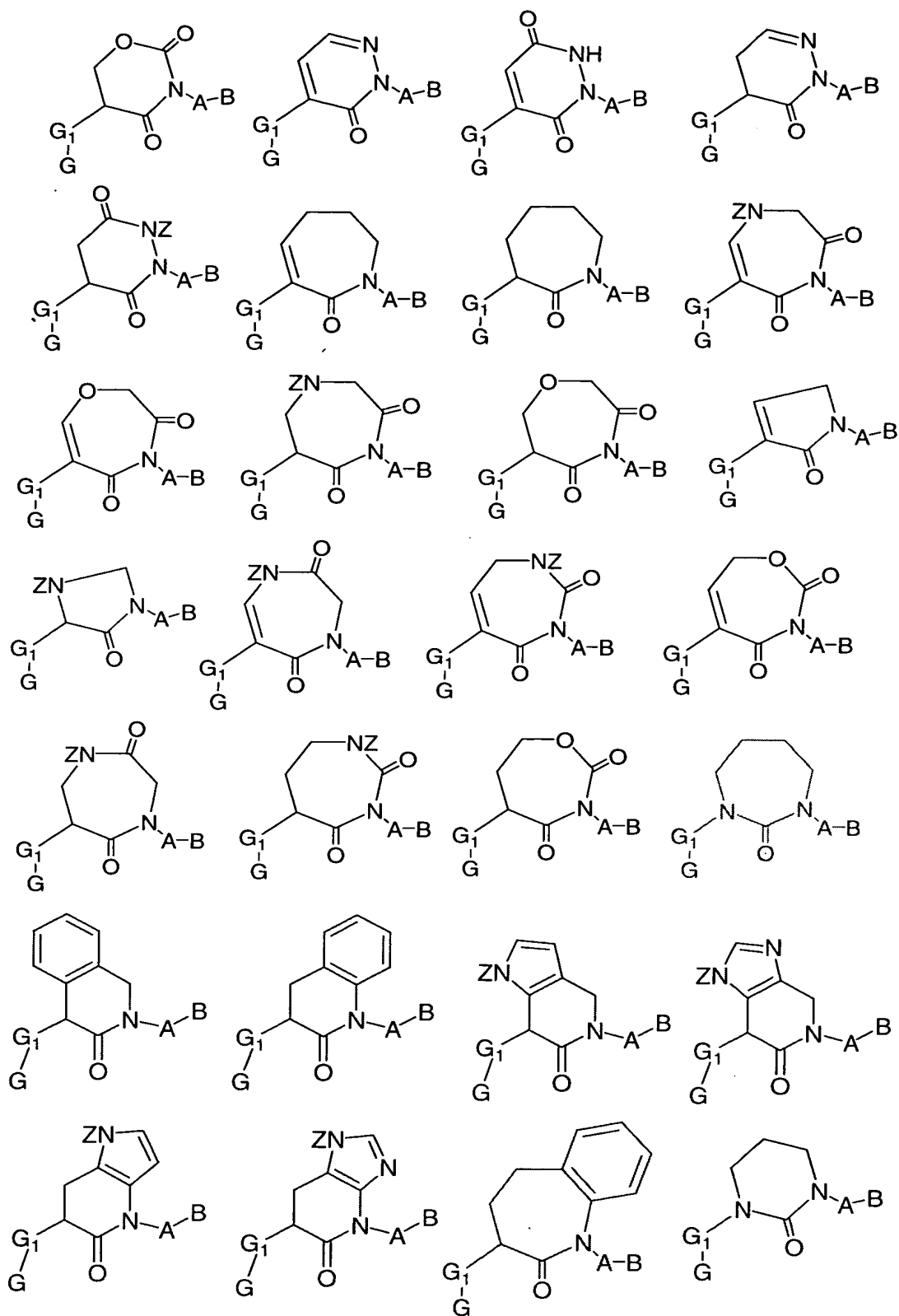






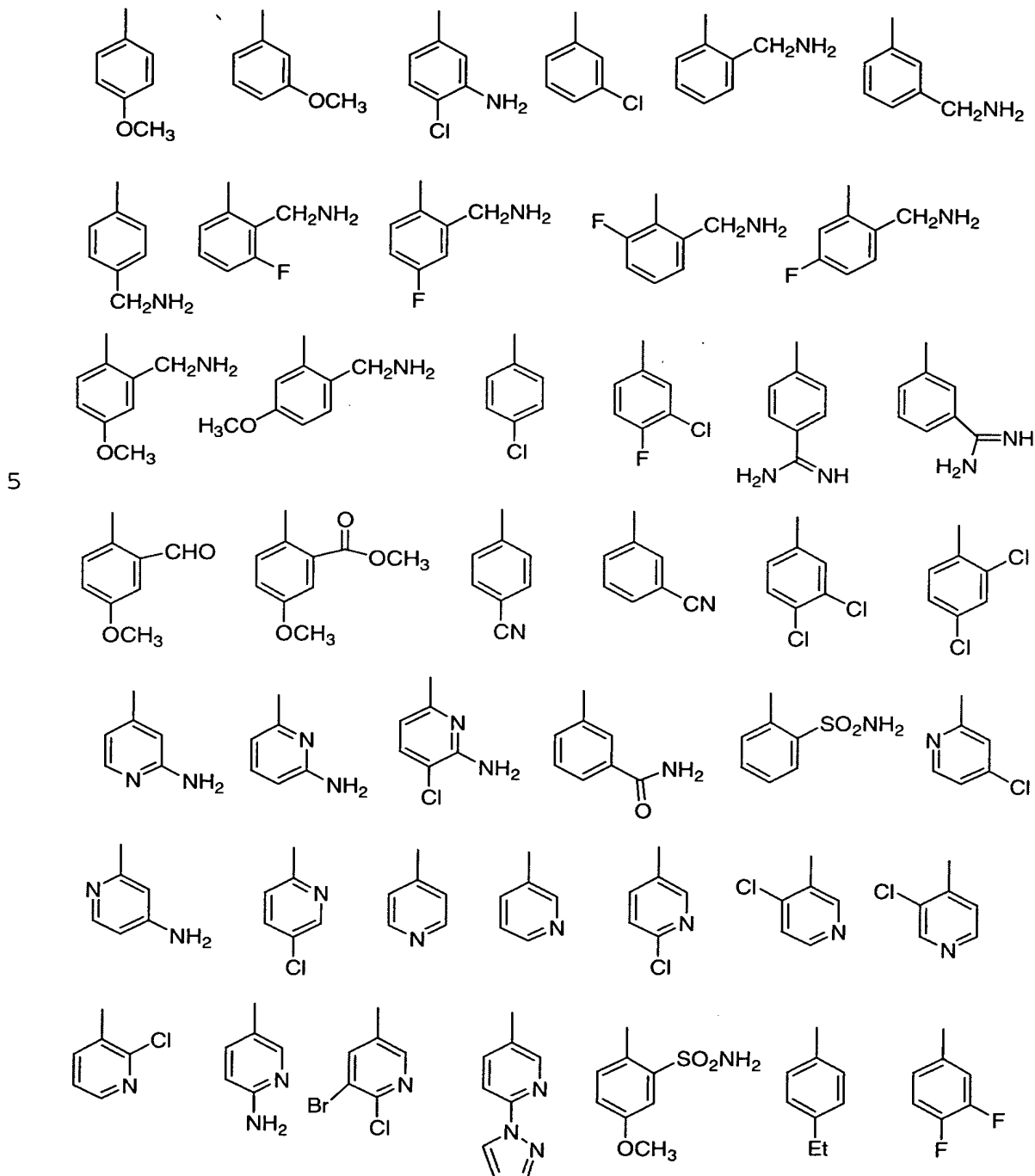
4. A compound according to Claim 3, wherein the compound
5 is selected from the group:

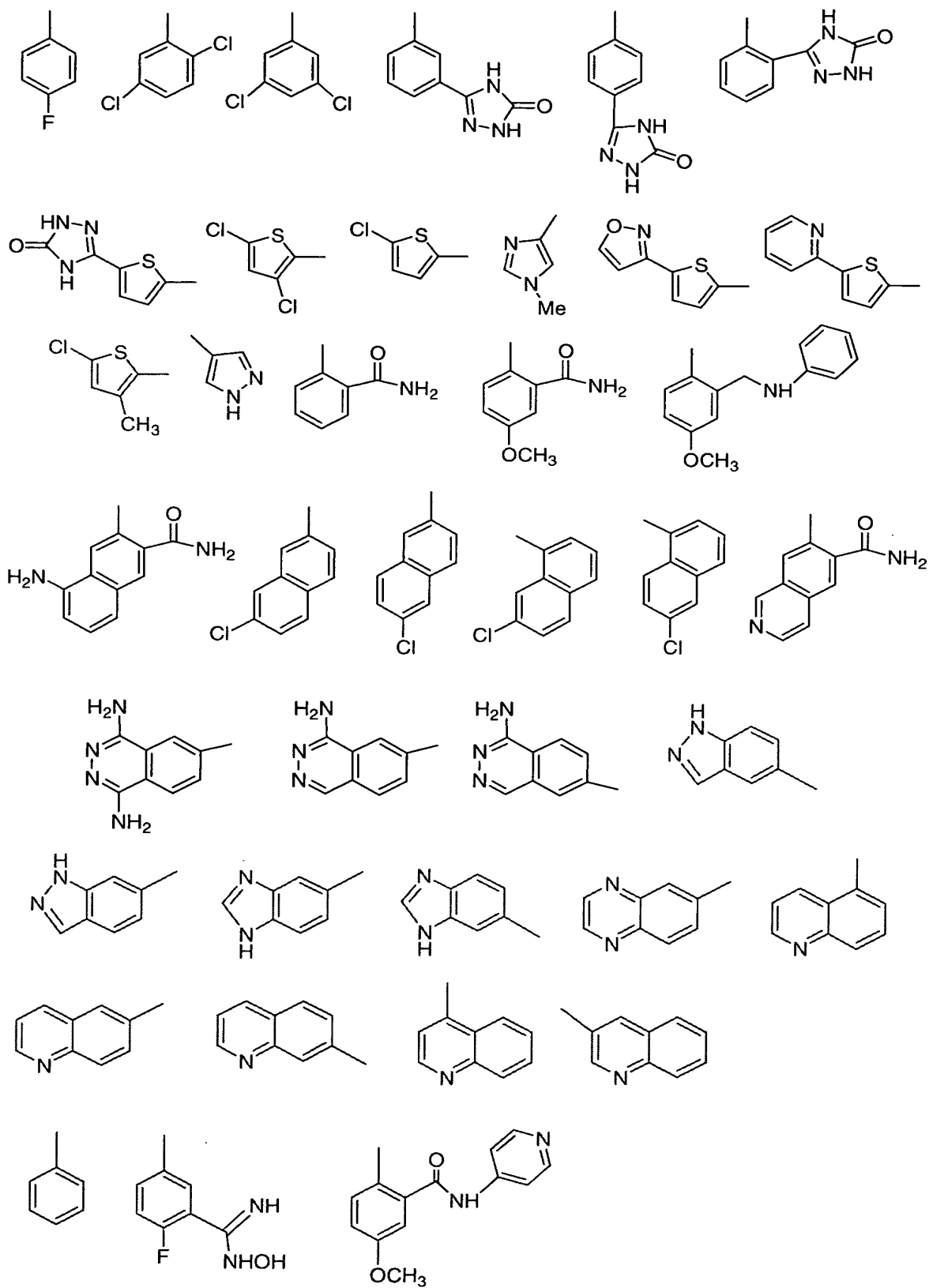




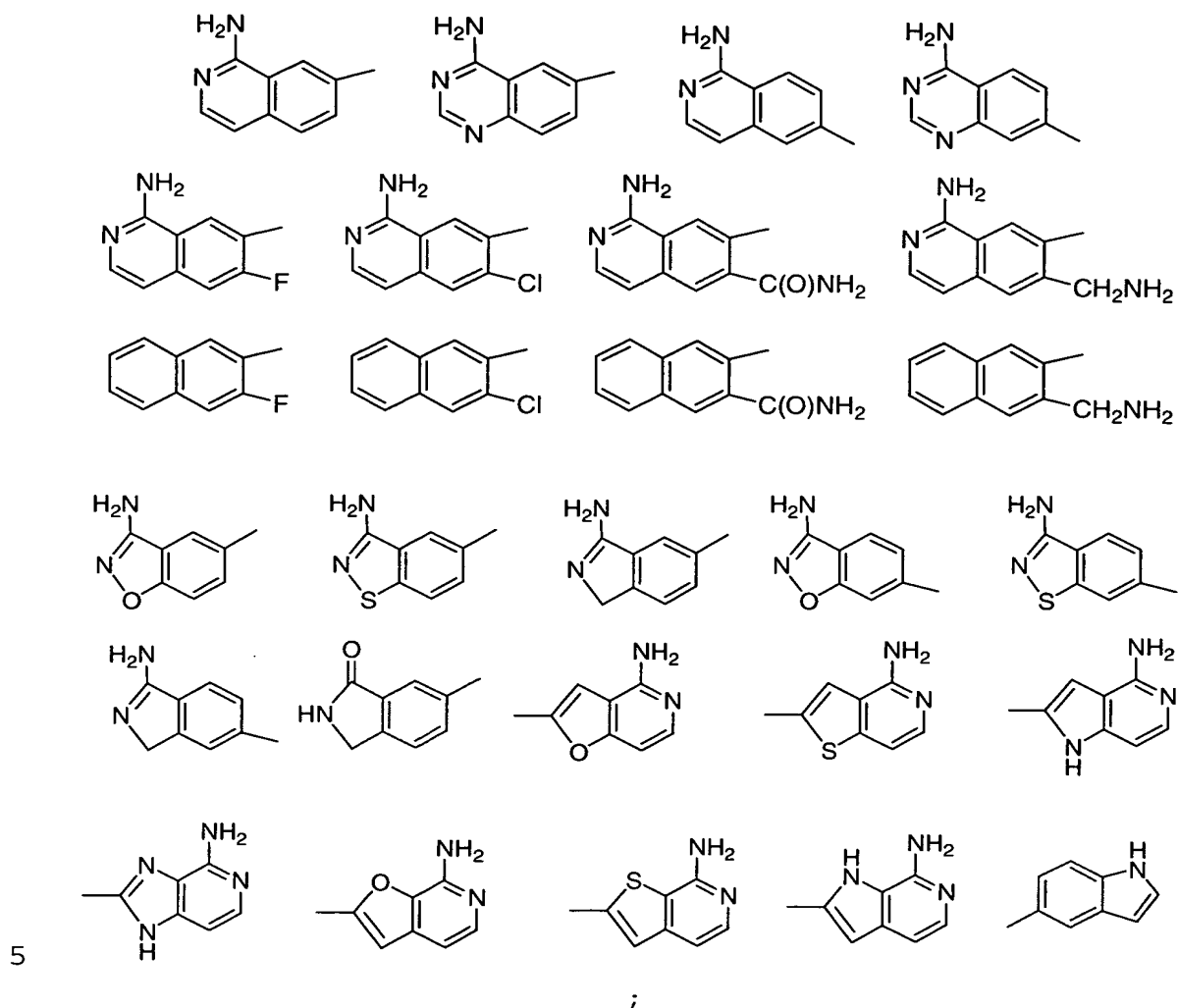
wherein compounds of the above formulas are substituted
with 0-2 R^{1a};

G is selected from:





5



G_1 is selected from $(CR^{3a}R^{3b})_{1-2}$, $CR^3=CR^3$, $C\equiv C$,
 $(CHR^{3a})_u C(O)(CHR^{3a})_w$, $(CHR^{3a})_u C(O)O(CHR^{3a})_w$,
 10 $(CHR^{3a})_u O(CHR^{3a})_w$, $(CHR^{3a})_u NR^{3e}(CHR^{3a})_w$,
 $(CHR^{3a})_u C(O)NR^3(CHR^{3a})_w$, $(CHR^{3a})_u NR^3C(O)(CHR^{3a})_w$,
 $(CHR^{3a})_u S(O)_2(CHR^{3a})_w$, $(CHR^{3a})_u NR^3S(O)_2(CHR^{3a})_w$, and
 $(CHR^{3a})_u S(O)_2NR^3(CHR^{3a})_w$, wherein $u + w$ total 0, 1, or
 2, provided that G_1 does not form a N-N or N-O bond
 15 with either group to which it is attached;

R^3 , at each occurrence, is selected from H,
 C_{1-4} alkyl substituted with 0-2 R^{1a} ;

C_{2-4} alkenyl substituted with 0-2 R^{1a} ;
 C_{2-4} alkynyl substituted with 0-2 R^{1a} ;
 C_{3-7} cycloalkyl(C_{0-2} alkyl)- substituted with 0-3 R^{1a} ;
heterocyclyl(C_{0-2} alkyl)- substituted with 0-3 R^{1a} ;
5 aryl(C_{0-2} alkyl)- substituted with 0-3 R^{1a} ;
heteroaryl(C_{0-2} alkyl)- substituted with 0-3 R^{1a} ;

R^{3a} , at each occurrence, is selected from H, C_{1-4} alkyl,
and benzyl; and

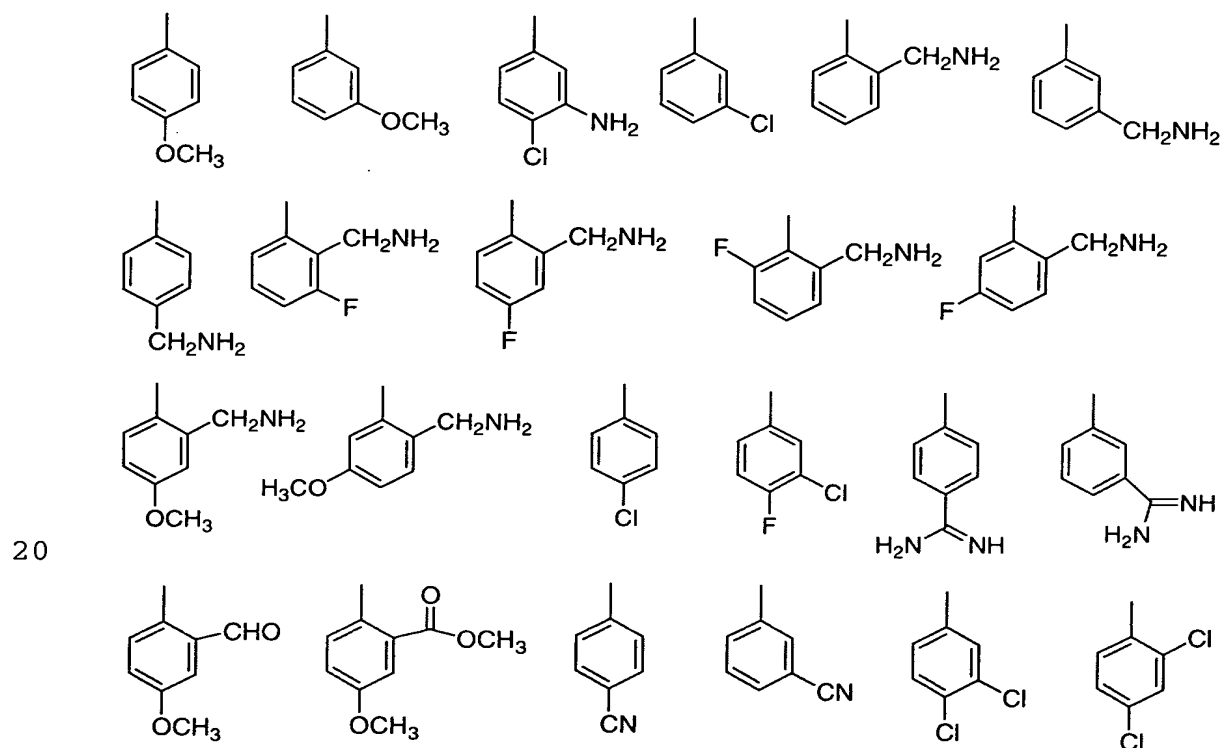
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R^{3b} , at each occurrence, is selected from H, C_{1-4}
alkyl, and benzyl.

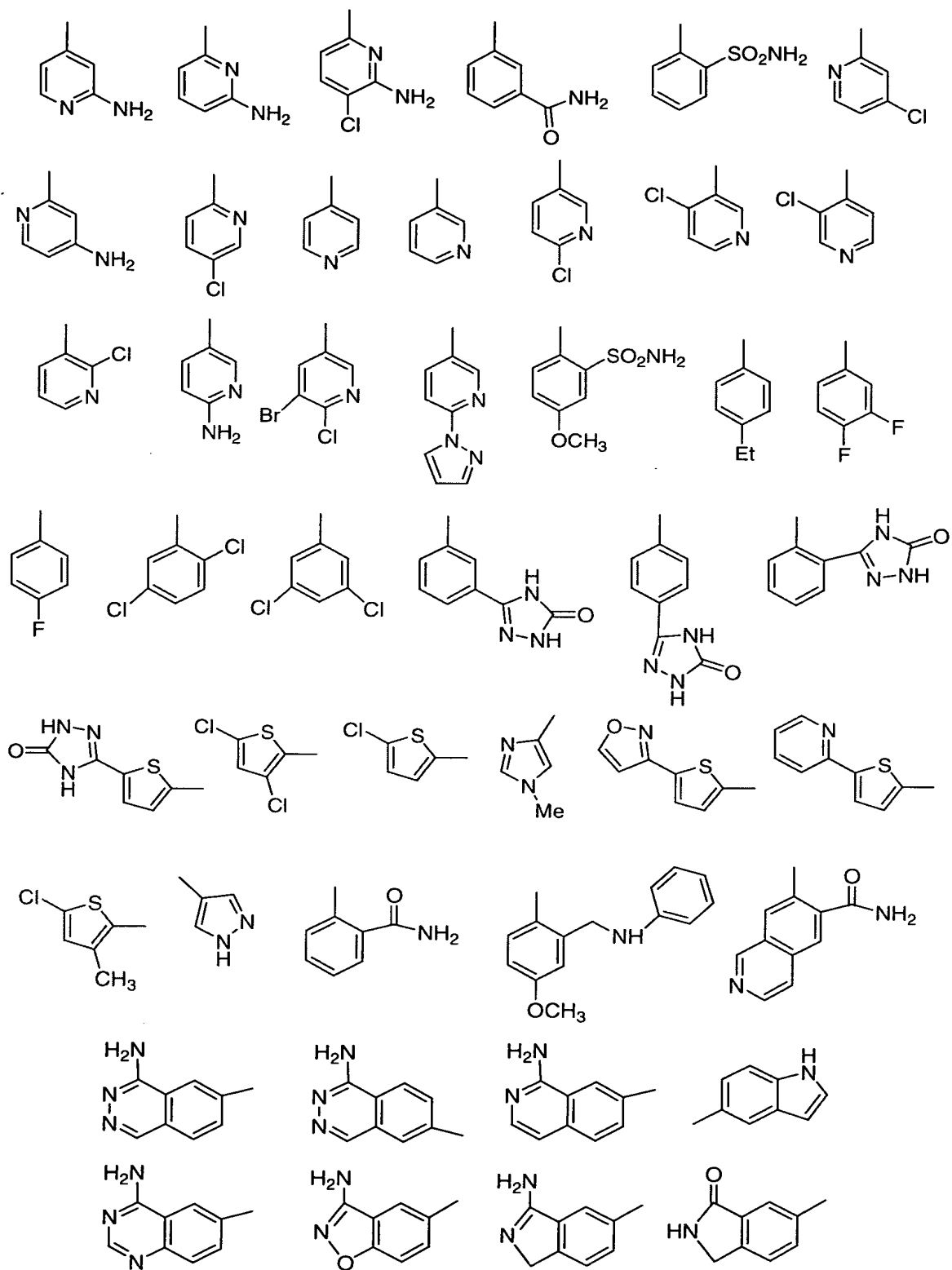
15

5. A compound according to Claim 4, wherein:

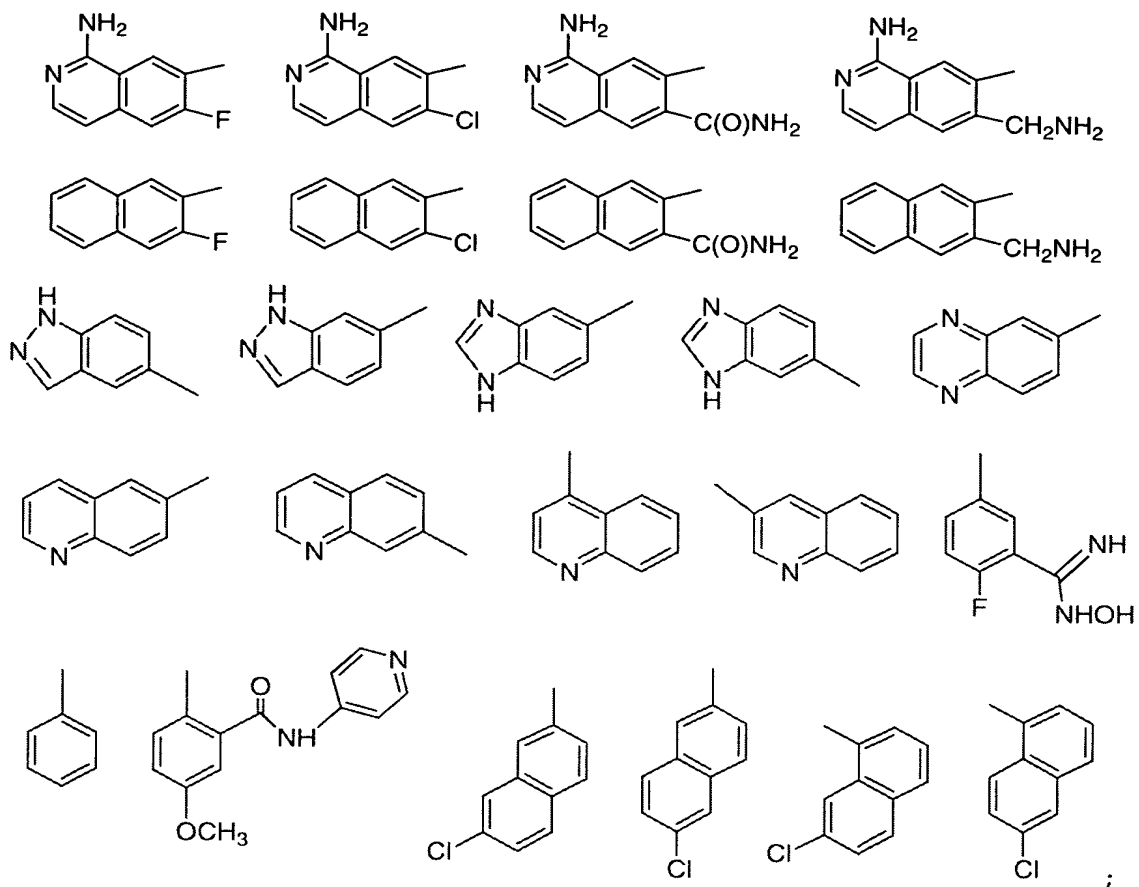
G is selected from:



20



5



5 A is selected from phenyl, piperidinyl, pyridyl, and pyrimidyl, and is substituted with 0-2 R^4 ; and,

B is selected from phenyl, pyrrolidino, N-pyrrolidino-carbonyl, morpholino, N-morpholino-carbonyl, 1,2,3-
 10 triazolyl, imidazolyl, and benzimidazolyl, and is substituted with 0-1 R^{4a} ;

R^2 , at each occurrence, is selected from H, CH_3 , CH_2CH_3 , cyclopropylmethyl, cyclobutyl, and cyclopentyl;

15

R^{2a} , at each occurrence, is H or CH_3 , and CH_2CH_3 ;

alternatively, R^2 and R^{2a} , together with the atom to which they are attached, combine to form pyrrolidine

substituted with 0-2 R^{4b} or piperidine substituted
with 0-2 R^{4b};

R⁴, at each occurrence, is selected from H, OH, OR²,
5 (CH₂)OR², (CH₂)₂OR², F, Br, Cl, I, C₁₋₄ alkyl, NR²R^{2a},
(CH₂)NR²R^{2a}, (CH₂)₂NR²R^{2a}, CF₃, and (CF₂)CF₃;

R^{4a} is selected from H, C₁₋₄ alkyl, CF₃, OR², (CH₂)OR²,
(CH₂)₂OR², NR²R^{2a}, (CH₂)NR²R^{2a}, (CH₂)₂NR²R^{2a}, SR⁵,
10 S(O)R⁵, S(O)₂R⁵, SO₂NR²R^{2a}, and 1-CF₃-tetrazol-2-yl;

R^{4b}, at each occurrence, is selected from H, CH₃, and OH;

R⁵, at each occurrence, is selected from CF₃, C₁₋₆ alkyl,
15 phenyl, and benzyl; and,

r, at each occurrence, is selected from 0, 1, and 2.

20 6. A compound according to Claim 5, wherein:

A is selected from the group: phenyl, piperidinyl, 2-
pyridyl, 3-pyridyl, 2-pyrimidyl, 2-Cl-phenyl, 3-Cl-
25 phenyl, 2-F-phenyl, 3-F-phenyl, 2-methylphenyl, 2-
aminophenyl, and 2-methoxyphenyl; and,

B is selected from the group: 2-(aminosulfonyl)phenyl, 2-
(methylaminosulfonyl)phenyl, 1-pyrrolidinocarbonyl,
30 2-(methylsulfonyl)phenyl, 2-(N,N-
dimethylaminomethyl)phenyl, 2-(N,N-
diethylaminomethyl)phenyl, 2-(N-
methylaminomethyl)phenyl, 2-(N-ethyl-N-
methylaminomethyl)phenyl, 2-(N-

pyrrolidinylmethyl)phenyl, 1-methyl-2-imidazolyl, 2-methyl-1-imidazolyl, 2-(dimethylaminomethyl)-1-imidazolyl, 2-(methylaminomethyl)-1-imidazolyl, 2-(N-(cyclopropylmethyl)aminomethyl)phenyl, 2-(N-(cyclobutyl)aminomethyl)phenyl, 2-(N-(cyclopentyl)aminomethyl)phenyl, 2-(N-(4-hydroxypiperidinyl)methyl)phenyl, 2-(N-(3-hydroxypyrrolidinyl)methyl)phenyl, and 2-(N-(2-hydroxyethyl)methylamino)-methyl)phenyl.

10

7. A compound according to Claim 1, wherein the compound is selected from the group:

15 3-({1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}oxy)benzonitrile;

3-({1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}oxy)benzene-carboximidamide;

20

4-({1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}oxy)benzene-carboximidamide;

25 3-({1-[2-[(dimethylamino)methyl]-3-fluoro-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}oxy)benzonitrile;

3-({1-[2-[(dimethylamino)methyl]-3-fluoro-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}oxy)benzene-carboximidamide;

30

3-({1-[2'-[(dimethylamino)methyl]-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}oxy)benzene-carboximidamide;

- 3-({1-[2-[(dimethylamino)methyl]-3-fluoro-[1,1']-
biphenyl-4-yl]-2-oxo-3-piperidinyl}amino)benzene-
carboximidamide;
- 5 2,4-dichloro-*N*-{1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-
biphenyl-4-yl]-2-oxo-3-piperidinyl}benzamide;
- 3-chloro-*N*-{1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-
biphenyl-4-yl]-2-oxo-3-piperidinyl}-*N*-methyl-
10 benzamide;
- 3,4-dichloro-*N*-{1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-
biphenyl-4-yl]-2-oxo-3-piperidinyl}-benzamide;
- 15 4-fluoro-*N*-{1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-
biphenyl-4-yl]-2-oxo-3-piperidinyl}-benzamide;
- 4-chloro-*N*-{1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-
biphenyl-4-yl]-2-oxo-3-piperidinyl}-benzamide;
20
- 2-chloro-*N*-{1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-
biphenyl-4-yl]-2-oxo-3-piperidinyl}-isonicotinamide;
- 6-chloro-*N*-{1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-
25 biphenyl-4-yl]-2-oxo-3-piperidinyl}-nicotinamide;
- N*-{1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-biphenyl-4-yl]-
2-oxo-3-piperidinyl}-6-(1*H*-pyrazol-1-
yl)nicotinamide;
30
- 1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-biphenyl-4-yl]-2-
oxo-3-piperidinyl}-2-chloronicotinate;
- 1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-biphenyl-4-yl]-2-
35 oxo-3-piperidinyl-4-methoxybenzoate;

- 2-({1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}oxy)-5-methoxybenzaldehyde;
- 5 3-[{5-chloro-2-pyridynyl}amino]-1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-biphenyl-4-yl]-2-piperidinone;
- 10 1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-biphenyl-4-yl]-3(4-methoxyphenoxy)-2-piperidinone;
- 2-({1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}oxy)-5-methoxybenzoate;
- 15 3-[3-(aminomethyl)phenoxy]-1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-biphenyl-4-yl]-2-piperidinone;
- 20 3-{[2-(anilinomethyl)-4-methoxyphenyl]oxo}-1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-biphenyl-4-yl]-2-piperidinone;
- 25 3-chloro-*N*-{1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}-benzamide;
- N*-benzyl-4-chloro-*N*-{1-[3-fluoro-2'-(methylsulfonyl)-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}-benzamide;
- 30 *N*-{1-[3-fluoro-2'-(methylthio)-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}-1*H*-indole-5-carboxamide;
- N*-{1-[3-fluoro-2'-(methylthio)-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}-1*H*-pyrazole-4-carboxamide;
- 35

N-{1-[3-fluoro-2'-(methylthio)-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}-isonicotinamide;

5 *N*-{1-[3-fluoro-2'-(methylthio)-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}-nicotinamide;

6-amino-*N*-{1-[3-fluoro-2'-(methylthio)-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}-nicotinamide;

10 6-amino-*N*-{1-[3-fluoro-2'-(methylthio)-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}-nicotinamide;

15 3-{[{1-[2'-aminosulfonyl-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}(benzyl)amino]sulfonyl}benzenecarboximide;

3-{[{1-(3-fluoro-2'-aminosulfonyl)-[1,1']-biphenyl-4-yl]-2-oxo-3-piperidinyl}(benzyl)amino]sulfonyl}benzenecarboximidamide;

20 3-{*N*-benzyl-*N*-[2-oxo-1-(2'-sulfamoyl-biphenyl-4-yl)-piperidin-3-yl]-sulfamoyl}-benzamidine;

25 4-chloro-*N*-[1-(3-fluoro-1-(2'-methylsulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-benzenesulfonamide;

6-chloro-*N*-[1-(3-fluoro-2'-methylsulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-naphthalene-2-sulfonamide;

30 7-chloro-*N*-[1-(3-fluoro-2'-methylsulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-naphthalene-2-sulfonamide;

5-chloro-*N*-[1-(3-fluoro-2'-methylsulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-thiophene-2-sulfonamide;

35

- 5-(3-isoxazolyl)-[1-(3-fluoro-(2'-methylsulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-thiophene-2-sulfonamide;
- 4-fluoro-N-[1-(3-fluoro-1-(2'-methylsulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-benzenesulfonamide;
- 5 N-[1-(3-fluoro-1-(2'-methylsulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-4-methoxyl-benzenesulfonamide;
- 10 4-ethyl-N-[1-(3-fluoro-1-(2'-methylsulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-benzenesulfonamide;
- N-[3-fluoro-1-(2'-methylsulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-3-methoxyl-benzenesulfonamide;
- 15 5-bromo-6-chloro-[3-fluoro-1-(2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-pyridine-3-sulfonamide;
- 20 5-(2-pyridyl)-[3-fluoro-1-(2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-thiophene-2-sulfonamide;
- 3,4-difluoro-N-[3-fluoro-1-(2'-methylsulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-benzenesulfonamide;
- 25 3-chloro-N-[3-fluoro-1-(2'-methylsulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-benzenesulfonamide;
- 3,5-dichloro-[3-fluoro-1-(2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-thiophene-2-sulfonamide;
- 30 3-cyano-N-[3-fluoro-1-(2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-benzenesulfonamide;

- 3-chloro-4-fluoro-N-[3-fluoro-1-(2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-benzenesulfonamide
- 5 1-methyl-[3-fluoro-1-(2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-imidazole-4-sulfonamide;
- 2,5-dichloro-N-[3-fluoro-1-(2'-methylsulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-benzenesulfonamide;
- 10 3,5-dichloro-N-[3-fluoro-1-(2'-methylsulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-benzenesulfonamide;
- 15 5-chloro-N-[1-(2'-diethylaminomethyl-3-fluoro-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-thiophene-2-sulfonamide;
- 5-chloro-N-[1-(3-fluoro-1-2'-pyrrolidin-1-ylmethyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-thiophene-2-sulfonamide;
- 20 5-chloro-N-{1-[3-fluoro-1-2'-(3-hydroxypyrrolidin-1-ylmethyl)-biphenyl-4-yl]-2-oxo-piperidin-3-yl}-thiophene-2-sulfonamide;
- 25 5-chloro-N-{1-[3-fluoro-1-2'-(4-hydroxypiperidin-1-ylmethyl)-biphenyl-4-yl]-2-oxo-piperidin-3-yl}-thiophene-2-sulfonamide;
- 30 N-benzyl-5-chloro-N-[1-(2'-diethylaminomethyl-3-fluoro-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-thiophene-2-sulfonamide;
- 35 N-benzyl-5-chloro-N-[1-(3-fluoro-1-2'-pyrrolidin-1-ylmethyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-thiophene-2-sulfonamide;

N-benzyl-5-chloro-N-{1-[3-fluoro-1-2'-(3-hydroxypyrrolidin-1-ylmethyl)-biphenyl-4-yl]-2-oxo-piperidin-3-yl}-thiophene-2-sulfonamide;

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N-benzyl-5-chloro-N-{1-[3-fluoro-1-2'-(4-hydroxypiperidin-1-ylmethyl)-biphenyl-4-yl]-2-oxo-piperidin-3-yl}-thiophene-2-sulfonamide;

10 5-chloro-[3-fluoro-1-(2'-{[(2-hydroxy-ethyl)-methyl-amino]-methyl}-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-thiophene-2-sulfonamide;

15 3-amino-N-[1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-benzo[d]isoxazole-5-sulfonamide;

20 3-(3-amino-benzo[d]isoxazol-5-ylamino)-1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-piperidin-2-one;

2-fluoro-5-[1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-ylamino]-N-hydroxy-benzamidine;

25 1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-3-[3-(5-oxo-4,5-dihydro-1H-[1,2,4]triazol-3-yl)-phenylamino]-piperidin-2-one;

30 N-benzyl-4-chloro-N-[1-(2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-benzenesulfonamide;

4-chloro-N-methyl-N-[1-(2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-benzenesulfonamide;

- 4-chloro-N-ethyl-N-[1-(2'-methanesulfonyl-biphenyl-4-yl)-
2-oxo-piperidin-3-yl]-benzenesulfonamide;
- 4-chloro-N-[1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-
5 yl)-2-oxo-piperidin-3-yl]-N-(3-pyridylmethyl)-
benzenesulfonamide;
- 4-chloro-N-[1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-
yl)-2-oxo-piperidin-3-yl]-N-(2-pyridylmethyl)-
10 benzenesulfonamide;
- 3-[[1,2-dihydro-1-[2'-(methylsulfonyl)[1,1'-biphenyl]-4-
yl]-2-oxo-3-pyridinyl]amino]-benzenecarboximidamide;
- 15 3-[(4-methoxyphenyl)amino]-1-[2'-(methylsulfonyl)[1,1'-
biphenyl]-4-yl]-2(1H)-pyridinone;
- N-[1,2-dihydro-1-[2'-(methylsulfonyl)[1,1'-biphenyl]-4-
yl]-2-oxo-3-pyridinyl]-4-methoxy-benzamide;
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- 6-chloro-N-[1,2-dihydro-1-[2'-(methylsulfonyl)[1,1'-
biphenyl]-4-yl]-2-oxo-3-pyridinyl]-3-
pyridinecarboxamide;
- 25 3-[[1,2-dihydro-1-[2'-[(3-hydroxy-1-
pyrrolidinyl)methyl][1,1'-biphenyl]-4-yl]-2-oxo-4-
(1-pyrrolidinyl)-3-pyridinyl]amino]-
benzenecarboximidamide;
- 30 3-[[1,2-dihydro-1-[2'-[(3-hydroxy-1-
pyrrolidinyl)methyl][1,1'-biphenyl]-4-yl]-2-oxo-4-
(1-pyrrolidinyl)-3-pyridinyl]amino]-benzamide;
- 3-[[3-(2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-tetrahydro-
35 pyrimidin-1-ylmethyl]-benzamidine;

- 4-benzyloxycarbonyl-3-(4-chlorobenzenesulfonylamino)-1-(2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperazine;
- 5 4-benzyloxycarbonyl-3-(4-methoxybenzenesulfonylamino)-1-(2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperazine;
- 5-chloro-[2-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-3-oxo-1,2,3,4-tetrahydroisoquinolin-4-yl]-thiophene-2-sulfonamide;
- 10 3-[1-(2'-dimethylaminomethyl-biphenyl-4-yl)-2-oxo-azepan-3-ylamino]-benzamidine;
- 15 N-[3-benzyl-1-(2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-4-chlorobenzamide;
- [3-(6-chloro-naphthalene-2-sulfonylamino)-1-(2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-acetic acid methyl ester;
- 20 N-[1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-3-(5-oxo-4,5-dihydro-1H-[1,2,4]triazol-3-yl)-benzenesulfonamide;
- 25 1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-3-[3-(5-oxo-4,5-dihydro-1H-[1,2,4]triazol-3-yl)-phenoxy]-piperidin-2-one;
- 30 [1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-benzenesulfonamide;
- [1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-pyridin-3-yl-sulfonamide;
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- 5-chloro-3-methyl-N-{1-[3-fluoro-1-2'-(4-hydroxypiperidin-1-ylmethyl)-biphenyl-4-yl]-2-oxo-piperidin-3-yl}-thiophene-2-sulfonamide;
- 5 [1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-quinolin-3-yl-sulfonamide;
- [1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-quinolin-6-yl-sulfonamide;
- 10 [1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-quinoxalin-6-yl-sulfonamide;
- [1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-(6-amino-pyridin-3-yl)-sulfonamide;
- 15 [1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-indazol-6-yl-sulfonamide;
- 20 6-chloronaphthalene-2-sulfonic acid [1-benzyl-4-(2'-dimethylaminomethylbiphenyl-4-yl)-5-oxo-[1,4]-diazepan-6-yl]amide;
- 5-chloro-N-{1-[2'-(methylsulfonyl)-1,1'-biphenyl-4-yl]-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-3-yl}-2-thiophenesulfonamide;
- 25 { (6-chloro-naphthalene-2-sulfonyl)-[1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-amino}-acetic acid methyl ester;
- 30 { (6-chloro-naphthalene-2-sulfonyl)-[1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-amino}-acetic acid ethyl ester;
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{(6-chloro-naphthalene-2-sulfonyl)-[1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-amino}-acetic acid t-butyl ester;

5 6-chloro-naphthalene-2-sulfonic acid benzoyl-[1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-amide;

10 {(6-chloro-naphthalene-2-sulfonyl)-[1-(3-fluoro-2'-methanesulfonylbiphenyl-4-yl)-2-oxo-piperidin-3-yl]amino}acetic acid;

2-[(6-chloronaphthalene-2-sulfonyl)-[1-(3-fluoro-2'-methanesulfonylbiphenyl-4-yl)-2-oxo-piperidin-3-yl]-amino]-N-(2-dimethylaminoethyl)-N-methylacetamide;

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2-[(6-Chloro-naphthalene-2-sulfonyl)-[1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-amino]-N-(2-hydroxy-ethyl)-acetamide; and

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2-[(6-Chloro-naphthalene-2-sulfonyl)-[1-(3-fluoro-2'-methanesulfonyl-biphenyl-4-yl)-2-oxo-piperidin-3-yl]-amino]-N-(2-dimethylamino-ethyl)-acetamide;

25 or a pharmaceutically acceptable salt form thereof.

8. A pharmaceutical composition, comprising: a pharmaceutically acceptable carrier and a therapeutically effective amount of a compound of Claim 1 or a pharmaceutically acceptable salt form thereof.

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9. A method for treating a thromboembolic disorder, comprising: administering to a patient in need thereof a

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therapeutically effective amount of a compound of Claim 1 or a pharmaceutically acceptable salt form thereof.

5 10. A method of treating a patient in need of
thromboembolic disorder treatment, comprising:
administering a compound of Claim 1 or a pharmaceutically
acceptable salt form thereof in an amount effective to
treat a thromboembolic disorder
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 11. A method, comprising: administering a compound
of Claim 1 or a pharmaceutically acceptable salt form
thereof in an amount effective to treat a thromboembolic
15 disorder.

 12. A compound of Claim 1 for use in therapy.
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 13. Use of a compound of Claim 1 for the manufacture
of a medicament for the treatment of a thromboembolic
disorder.

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